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Gal 62.51

Will H. Tracy, Jr.

# GALBRAITH ORCHARD BOOK

WEALTHY

1908

JONATHAN

ROME BEAUTY

HOUGHTON

KANSAS

CUTHBERT

GERMAN PRUNE

LARGE MONTMORENCY

BLACK BEN DAVIS APPLE

LIEVLAND-RASPBERRY

YORK IMPERIAL

NEW AMERICAN MULBERRY

PERFECTION

GALBRAITH NURSERIES, FAIRBURY, NEB.



# 1908=Twentieth Annual Catalogue=1908

We issue catalogues to three departments—Trees, Plants and Seeds, ready in January. Bulbs for Autumn Planting, ready in August. **ALL FREE FOR THE ASKING.**

This catalog is our only salesman. We do not use any other means of selling our goods. You save the agents profit. Our salesmen don't smoke, drink nor eat. You get this profit. Remember we are behind this catalogue with a long and envious reputation and you are absolutely safe in placing your orders in our hands. We can give you better personal attention than any dealer possibly can. Every facility for prompt and careful work is at our command. If in doubt, write us. See the testimonials throughout this book. We guarantee satisfaction and our guarantee is a guarantee and not merely talk.

Yours very truly,

**THE GALBRAITH NURSERIES,**

DE WITT HANSEN, Vice-Pres. and Gen'l Mgr.

**ENTOMOLOGIST'S CERTIFICATE OF NURSERY INSPECTION.**

THE UNIVERSITY OF NEBRASKA, LINCOLN.

Department of Entomology.

This is to certify that on August 27th, 1907, I examined personally the nursery and premises of the Galbraith Nurseries, De Witt Hansen, Manager, Fairbury, Neb., and find no San Jose Scale, nor indication that it has ever been present in the nursery or its vicinity, and that the stock is apparently in a healthy condition and free from all other insect pests.

This certificate is good for one year from date.

LAWRENCE BRUNER, State Entomologist.

Notice our valuable premiums. We give these to encourage club orders. We have licenses in all states where the laws demand them. Notice the inducements to early orders. (See below.)

## Great Western Trees and Plants.

YOU WANT TO START RIGHT.

The growing importance of the Galbraith Nurseries is fully demonstrated by the fact that our business increases each year. Our customers come again and bring their friends with them, because we sell them our best products and the best that can be grown. We never regard the present transaction the last we are likely to have with them, but we regard it as a preliminary to future business. Our system of Direct to the Planter has proven to be of the highest efficiency in handling nursery stock. Infinitely better than having the goods handled and exposed by local men. Your goods come to you in a box of your own and are not exposed from the time they leave us until you open the box. Small profits and large sales has built up our immense business. We give the following Premiums for Cash with the Order:

**Premium A. (No discount.)**

Free with order amounting from \$3.00 to \$5.00.

- 6 Canna Bulbs.
- 1 Dahlia Bulb.

**Premium B. (No discount.)**

Free with order amounting from \$5.00 to \$7.00.

- 12 Canna Bulbs.
- 2 Dahlia Bulbs.

**Premium No. 1.**

No discount.

Free with order amounting from \$7.00 to \$13.00.

- |                      |                           |
|----------------------|---------------------------|
| 3 Choice Apple       | 2 Bailey Seedling Peach   |
| 1 Choice Pear        | 10 Choice Grape           |
| 1 Choice Cherry      | 1 Ornamental Choice Shrub |
| 1 Choice Plum        | 2 Russian Apricot         |
| 6 Cuthbert Raspberry |                           |

**Premium No. 2.**

No discount.

Free with order amounting from \$13.00 to \$30.00.

- |                 |                            |
|-----------------|----------------------------|
| 6 Choice Apple  | 4 Bailey Seedling Peach    |
| 2 Choice Pear   | 6 Choice Peach             |
| 2 Choice Cherry | 2 Ornamental Choice Shrubs |
| 2 Choice Plum   | 3 Russian Apricot          |
| 20 Choice Grape | 6 Cuthbert Raspberry       |

**Premium No. 3.**

Or 10 per cent—not both.

Free with order amounting to \$30.00 or over.

- |                 |                            |
|-----------------|----------------------------|
| 9 Choice Apple  | 5 Bailey Seedling Peach    |
| 3 Choice Pear   | 6 Blackberry               |
| 3 Choice Cherry | 6 Cuthbert Raspberry       |
| 3 Choice Plum   | 2 Ornamental Choice Shrubs |
| 30 Choice Grape | 5 Russian Apricot          |
| 10 Choice Peach | 6 Kansas Raspberry         |

We give these Premiums and pay the freight on all orders amounting to \$10.00 or over. We give Premium No. 1 with orders over \$7.00 and under \$10.00, but do not pay the freight. Over \$10.00 we pay freight and give premiums.

We do not allow you to take a discount instead of Premium No. 1 or Premium No. 2, but you can take 10 per cent discount instead of Premium No. 3, if you prefer. On large orders write for prices. It is not necessary to specify each article in the Premium. We can allow NO CHANGE in Premiums. CLUB ORDERS ARE ENTITLED TO BUT ONE PREMIUM.

**\$10—We Pay the Freight—Not Express—\$10.**

When orders amount to \$10 or more, no matter whether one person orders alone or a number of them together, we pay the freight. On small or large orders (see premium list).

Packages of forty pounds or less generally go just as cheap by express as by freight. It happens sometimes, through our or the railroad agent's mistake, that the freight on a box is not prepaid, when it should be. In such case please pay the freight, send in agent's receipt and we will remit you the amount.

**DIRECT DEALINGS.**

If there is anything with your trees, tell us, not your friends. We can fix it, they cannot.

When you deal direct you avoid a great deal of trouble as well as extra expense to yourself, and these things are not carefully considered by many.

This accounts for nearly all our articles bearing a lower price than are quoted by other firms; you save that excessive commission paid to that agent; get your goods in a box or bale with the roots and tops carefully wrapped in straw and moss, and they are protected perfectly, so no matter how far you live from the R. R. Station your goods are not opened nor exposed to sun and wind, but the whole package is delivered at the orchard thoroughly protected. This means you have "started right" in beautifying your home surroundings.

## General Information.

**ACKNOWLEDGMENT OF ORDER.**

We send you an acknowledgment of your order the day it is received; unless you get a card in a reasonable time concerning your order write us.

**SHIPPING.**

When we send your order we notify you the day it is sent, whether by freight or express, enabling you to be on the lookout for it, avoiding delay.

**PACKING.**

We pack in rich, damp moss and shingle tow in strong boxes, paper lined, or bales sufficient to protect the trees until they get into your hands.

**ERRORS.**

Yes, we make them sometimes, but we are always glad to rectify any that may occur. Josh Billings says, "Success don't konsist in never makin eny mistakes, but in never makin the same one twist." That's good philosophy, and if kept constantly in mind not only means success, but eliminates many of the stumbling blocks on the road. We are always glad to correct errors, whether they occur in shipping or otherwise, and keeping this fact constantly before our trade has enabled us not only to "Make new friends, but to keep the old."

**CLUB ORDERS.**

If you do not want \$10.00 worth of trees, get some of your neighbors to club with you, and we will tie and label each order separately and ship all together in one box, and prepay freight, provided the several orders amount to \$10.00 or more.

**\$10.00 WE PAY ALL FREIGHT, NOT EXPRESS \$10.00**

Remember, if we get \$10.00, we box free and pay the freight to your depot.

If you prefer a ten-dollar order to go by express, we will pay as much on the express as the freight would be. This scheme has proven very satisfactory and we advocate its use. Tree shipments take a discount of 20 per cent, from regular merchandise rates. We have the Wells Fargo, United States and Adams Express Companies.

We will prepay one-half of the express on a \$10.00 or over order, to any point in Nebraska, Kansas, Oklahoma or Indian Territory, if you prefer.

**SOME RARE INDUCEMENTS.**

1. Select 5 cherries, etc., different varieties, at 10 rates. Select 50 apples, etc., different varieties, at 100 rates. Select 400 forest trees, any variety, at 1,000 rates.
2. **PREMIUMS**—(See page 1.) These will be splendid goods, one and two years old.
3. **REMEMBER** we pay the freight on all \$10.00 or over orders and allow these premiums for those getting up club orders.
4. **TRUE TO NAME**—In spite of all our efforts to keep our stock true to name, there sometimes creep in some trees that are untrue. In such cases we, of course, cannot be responsible for a greater sum than was originally paid for the trees that may prove untrue.
5. **REPLACE**—When trees fail to grow we will hereafter replace them at one-half price, if notified by August 15th next after planting, except EVERGREENS. We will not pay freight on trees replaced at half price when ordered alone.
6. **GUARANTEE SAFE ARRIVAL**—Any order lost in transit we will refill free of charge.
7. **TERMS**—Cash with orders, except when parties wish goods sent C. O. D. by express. In such cases one-third of the amount must be sent with the order, and balance paid to the express agent when the goods are received by the purchaser. **REFERENCES**—First National Bank, Fairbury, Neb.; Harbine Bank, Fairbury, Neb., or R. G. Dun's Report.

**HOW TO SEND MONEY.**

Send money by Bank Draft, Express Money Order, Post Office Money Order, Registered Letter or by private check. When Postage stamps are sent 1 and 2-cent preferred.

Orders should be in early, whether for fall or spring planting. We have time to handle early orders in the best manner possible. Late orders reach us after our assortment is more or less broken. (See special premiums for early orders.)

Bulletins are published by the United States Department of Agriculture on all subjects pertaining to Fruit and Forest Tree planting. They are free for the asking.

We solicit your orders. We guarantee satisfaction. Our guarantee is not a fake. It is a Real Guarantee. We have always been here and intend to stay. You know where to find us.

**Free with Orders Which Reach Us by March 1st.** To encourage early orders we will give the following free in addition to our other premiums; or allow 5 per cent discount.

With a \$7.00 order, 2 Roses or 50 Black Locust Seedlings.

With a \$10.00 order, 4 Roses or 100 Black Locust Seedlings.

Be sure and ask for this special premium or it may not be sent.

Address your envelope plainly

# GALBRAITH NURSERIES, FAIRBURY, NEBRASKA

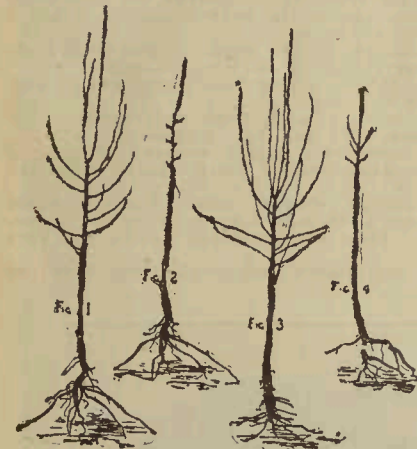


## DIRECTIONS FOR TRANSPLANTING.

## Care of Stock, Etc.

**Care of Stock on Arrival**—Upon arrival of box or package place it in a shed, barn or cellar away from sun, take off the cover and thoroughly wet down with water and allow it to stand twelve hours or over night before removing the stock. (Excepting Raspberry tips and Strawberry plants, which should be at once heeled in soil.) Then make ready a trench fourteen inches deep and as soon as stock is removed from the package heel it in this trench, giving the roots plenty of mellow soil, well pressed down with the feet. If soil is dry moisten it with water after heeling in; the trees are then ready for planting and should only be taken out as needed. If frozen, no water should be applied, but they should at once be buried in earth until all frost is out, and they will not be injured.

**Soil**—Should be high and well drained, either natural or artificial, by means of tile drainage. Low land continually saturated with water will not do. It must be deeply plowed and in perfect condition. Never plant fruit trees in sod. The land should be in as good condition as for a crop of wheat or potatoes. If any



Figs. 1 and 3 show trees as they come from the nursery. Figs. 2 and 4 show the same trees properly pruned back for planting.

croplands are grown in the young orchard let it always be a hoed crop and plant nothing nearer than four feet each side of the tree. If you want trees to grow well, be vigorous and strong, you must give them plenty of food and good cultivation until August 1st, when all cultivation should cease, to allow new wood to thoroughly ripen up before cold weather, which it will not do if kept growing by cultivation after that date.

**Pruning**—Is most important. In digging, more or less roots are lost of necessity. The top then must be cut back to even up for loss of roots. Leave only four or five branches and cut these back to four or five buds. Peaches are best trimmed to a whip, and cut back to not more than two or three feet high. Remove all the broken roots and branches and with a sharp knife cut the ends of the roots back to clean, healthy wood. This helps to start root growth. Fibres occupy the relation to the roots that leaves do to the branches, they die and are succeeded by another lot yearly, and are of no more value to the roots than dead leaves would be to the branches. Hence (you want plenty of large and small hard and clean roots, and the less fibres the better.

**Planting**—Make holes plenty large, so as not to crowd the roots. Use surface soil for filling in, and plant as firm as possible, pressing soil well down with the feet. See that roots are well spread out and soil firmly around them—don't hurry the job, do it well, and success is certain. After planting, each tree should be well mulched for two or three feet out with coarse manure. This prevents drying and is better than watering. The trees should not be long exposed to sun and air. Never put any manure in the holes with the roots. It causes decay.

## PROPER DISTANCE BETWEEN TREES AND PLANTS.

Apple, 24 to 30 ft. each way. Ordinarily we recommend 30 ft. as the most satisfactory, though on very strong land, from 32 to 36 ft. is better.

Pear, Standard, 20 to 30 ft. each way.

Pear, Dwarf, 10 to 15 ft. each way.

Plum, 16 to 20 ft. each way. On good soil, the strong growing Jap. sorts should be planted not less than 20 ft.

Peach, 16 to 20 ft. each way.

Cherry, sour sorts, 16 to 20 ft. each way.

Cherry, sweet sorts, 20 to 30 ft. each way.

Apricots, 16 to 20 ft. each way.

Quince, 10 to 16 ft. each way.

Mulberries, 25 to 30 ft. each way.

Pecan and Walnut, 35 to 40 ft. each way.

Catalpa, Black Locust, etc., for posts and timber, 3 to 5 ft. each way.

Hedge Plants, 1 to 2 ft. apart.

Grape, 8 to 12 ft. each way. Many vineyardists plant grape vines 8 ft. apart in the rows, with rows from 10 to 12 ft. apart.

Currant, 4 ft. between plants, in rows 5 ft. apart.

Gooseberries, 4 ft. between plants, in rows 5 ft. apart.

Raspberries, black, 3 ft. between plants, in rows 6 ft. apart.

Some prefer Black Raspberries 6x6 ft. or even a greater distance.

Raspberries, red, 3 ft. between plants, in rows 4 to 5 ft. apart.

Blackberries, 4 to 6 ft. between plants, in rows 6 to 8 ft. apart.

Asparagus, 1 to 2 ft. between plants, in rows 3½ to 4 ft. apart.

Rhubarb, 3 ft. between plants, in rows 4 ft. apart.

## NO. OF PLANTS PER ACRE AT GIVEN DISTANCES.

2x4 ft....5,445	8x10 ft....544	18x18 ft....134
2x5 ft....4,356	9x9 ft....537	18x24 ft....100
3x4 ft....3,630	9x10 ft....484	20x20 ft....108
3x5 ft....2,904	9x12 ft....403	20x24 ft....90
3x6 ft....2,420	10x10 ft....435	20x30 ft....72
4x4 ft....2,722	10x12 ft....363	24x24 ft....75
4x5 ft....2,178	12x12 ft....302	24x30 ft....60
4x6 ft....1,815	12x16 ft....227	30x30 ft....48
6x6 ft....1,210	12x18 ft....201	30x36 ft....40
6x8 ft....907	15x15 ft....193	30x42 ft....34
8x8 ft....680	16x16 ft....170	36x36 ft....33
8x9 ft....605	16x20 ft....136	40x40 ft....27

To ascertain the number of plants required for an acre at any given distance, divide, 43,560 (the number of sq. ft. in an acre) by the distance between the plants in the rows multiplied by the distance between the rows.

**EXAMPLE:** Plants set in rows 4 ft. apart with the plants 2 ft. apart in the rows, gives each plant 8 sq. ft.; 43,560 divided by 8 gives 5,445 plants per acre.

## APPLES.

We have many varieties which are not listed here.

Our assortment of apples is very complete, and all the best of their kind. The kind of apples you want will depend upon the purpose to which you desire to put them. You must, of course, use your own judgment as to varieties you order. We shall be glad at any time to answer questions about any variety more fully than we can in this catalogue.

## Prices of Apples.

	Each.	10.	100.
5 to 7 feet.....	\$.16	\$1.55	\$15.00
4 to 6 feet.....	.12	1.10	9.50
3 to 5 feet.....	.08	.75	7.00
2 to 3 feet.....	.05	.50	5.00

Special prices on 1,000 lots. 10 assorted Apple trees by mail, post-paid, \$100.

## WINTER APPLES.

**Baldwin**—Large, roundish; skin deep red; flesh juicy, crisp, sub-acid; good flavor; very vigorous; productive. The best all round winter apple for New England. Is a fall apple in the West and South.

**Ben Davis**—Superior commercial apple. Large, handsome, striped; productive.

**Gano** (sometimes called Black Ben Davis)—It was named by the Missouri Valley Horticultural Society in honor of its president, W. G. Gano. The fruit is bright red on yellow ground (no stripes); large, belong, tapering to the eye; surface smooth, polished; dots minute; basin shallow, sometimes deep; eye large, cavity deep, brown in color; stem medium to long; core medium. Season January to April. Tree healthy, vigorous, hardy; an early, annual and prolific bearer.

**Grimes' Golden**—A favorite with many. Rapid, vigorous grower. Stands drought; late bloomer; young and regular bearer. Brings highest price. Good size; golden-yellow; sub-acid, spicy and rich. January and February.

**Jonathan**—Medium red; very fine eating apple. The standard of quality. The best family apple, and commanding highest place in market. You can sell Jonathans when the market is flooded.

## MOUNTAIN PARK, OKLA.

Galbraith Nurseries, Fairbury, Neb.

Gentlemen—We received our order of fruit trees today and will say we were more than pleased with them. I am going to show them to my neighbors and should I make another order next winter I will surely send to you. Thanks for the generous premiums. Yours truly,

J. A. E. TRADER.

## STRATFORD, TEXAS.

Galbraith Nurseries, Fairbury, Neb.

Gentlemen—We received the trees O. K. They look very nice and we are well pleased. Yours truly,

PRONGER BROS.

## DOWNS, KAN.

Galbraith Nurseries, Fairbury, Neb.

Dear Sirs—I enclose you order for nursery stock. The trees and vines last year all right. I shall try and send you a much larger order next year, as I have found your stock much superior than stock I generally bought. Yours truly,

JAMES M'CORMICK.

## NEWMAN, N. M.

Galbraith Nurseries, Fairbury, Neb.

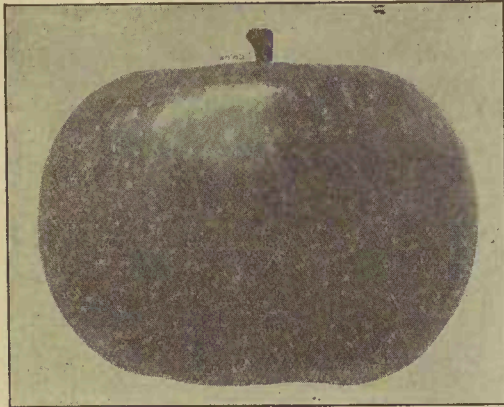
Gentlemen—The trees arrived today and are in splendid condition notwithstanding the long delay. They were very carefully packed. Very truly,

H. L. NEWMAN.



## APPLES—Continued.

**R. I. Greening**—Large; greenish-yellow; flesh yellow, fine grained, tender, crisp, juicy, sub-acid; fine for cooking; very productive. November to March.



Duchess

**Staymans' Wine Sap**—Larger than wine sap; better quality; equally hardy, better grower; hangs longer—till November. Large to very large, somewhat cone-shaped; completely covered with dark red indistinctly striped. Fine flesh, slightly greenish; very tender, crisp and juicy; sub-acid. October to May.

**Roman Stem**—Fruit medium; whitish-yellow, splashed with russet; flesh tender, juicy, rich, musky flavor, fine dessert apple; moderate. November and December.

**Rome Beauty**—Large size; yellow, shaded with bright reddish-yellow; juicy, sub-acid. Very valuable in the Rocky Mountains; will keep till March, but loses flavor; a young, heavy bearer. October to March.

**Talman Sweet**—Medium; pale whitish-yellow; flesh white, fine grained; very hardy and productive. The best winter sweet apple for home and market. November to March.

**Wine Sap**—Medium size; handsome dark red; sub-acid, very juicy. Favorite in West and Southwest. December to May.

**Wolf River**—Extremely hardy; fine for West and North; large, handsome; white in flesh; pleasant sub-acid; productive.

**York Imperial**—Medium, oblate; white, shaded with crimson; flesh firm, crisp, juicy and sub-acid. A good bearer and keeper; one of the best winter apples; moderate. November to April.

## AUTUMN APPLES.

**Duchess**—Very hardy, early and very abundant bearer; large; red, striped with red on yellow background. Best known Russian sort. An apple of great merit. August and September.

**Fameuse**—Popularly called Snow Apple. Medium size, slightly ovate; whitish ground, beautifully striped with deep red; flesh very white, juicy. Tree very hardy. Valuable for the months of October and November.

**Hass**—Medium and large; greenish skin striped with red; sub-acid and juicy; flesh white, of fine quality; early and abundant bearer. September and October.

**Maiden Blush**—Large, oblate; pale yellow, with red cheeks; flesh white and tender; pleasant, sub-acid flavor. September.

**Plumb's Cider**—Large size, oval; striped; tender, juicy, sub-acid. Tree very hardy, vigorous and productive. Good Northern apple.

**Rambo**—Medium; yellow, streaked with dull red, dotted; mild, tender; productive; good eater. October to December.

**Patten's Greening**—Originated from seed of the Duchess. Fruit about the same size and shape, but green in color. A fair eating and excellent cooking apple. A fine spreading orchard tree. A strong grower. December to February.

**Strawberry**—Medium; streaked with red; tender, sub-acid; vigorous. September.

**Utter's Red**—Large, round; whitish and striped; very beautiful

and excellent; sub-acid. Tree vigorous, hardy, productive; requires dry soil; of great value North. September and October.

**Wealthy**—Fine quality; good all purpose apple. Hardy and very productive; light yellow shaded with deep red; tender, juicy, sub-acid; does well in all sections. October to December. For quick returns W. T. Macoun of the Ontario Experiment Station planted Wealthy apple trees ten feet apart and forced them into early bearing. The plan was profitable. When the trees began to crowd they were pruned back severely. The net returns from this closely planted orchard in 1905 were \$103.13 per acre. This brings the average annual profit per acre since the orchard was planted up to \$59.03 per acre.—Fruit Grower.

## SUMMER APPLES.

**Benoni**—Medium, roundish; pale yellow shaded with crimson; juicy, tender, sub-acid. August.

**Bismarck**—Tree is of short, stocky growth; thick, healthy foliage; can be grown in pots for ornamental purposes; it is very beautiful, entirely new in its remarkable quality or producing crops on young trees, seldom failing to bear when trees are 2 years old. 2-3 ft., 20c; 3-4 ft., 25c each.

**Cooper's Early White**—Large, round, pale yellow, with faint blush; flesh white, crisp and sprightly; a Western apple.

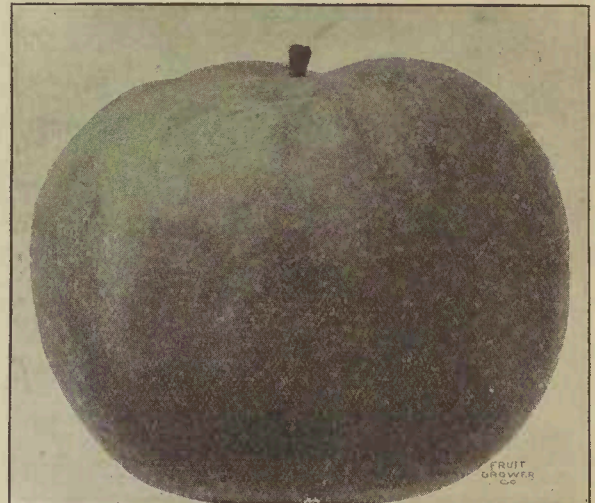
**Early Harvest**—Medium, oblong, straw color; very early; productive; sub-acid. July and August.

**Early Pennock**—Large, striped with deep red; tender sub-acid, good grower, productive, fine quality. August.

**Red Astrachan**—Large, roundish, nearly covered with deep crimson, overspread with a deep bloom; juicy, spicy, beautiful, productive; last of July.

**Lievlard Raspberry**—Russian origin; clear white, shaded crimson; most beautiful apple; flesh white, hardy, long lived, succeeds well North and South. Ideal for home use. Juicy and very sweet. July and August.

**Red June**—Medium, oblong, hardy and productive; deep red color; rich, spicy, sub-acid.



Red Astrachan

**Summer Queen**—Medium to large; yellow streaked with red; tender flesh with sharp acid flavor.

**Sweet June**—Large, pale yellow; very sweet; productive. July.

**Tetofsky**—Tree an upright spreading grower; bears very early, usually second year after transplanting and bears every year; hardy as a crab; fruit small, round, yellow color, beautifully striped with red; flesh white, juicy, pleasant and aromatic. July and August.

**Yellow Transparent**—Very desirable apple, good size; skin light yellow. July and August.

## CRAB APPLES.

We carry the popular varieties of Crabs. All of these are of excellent quality and highly esteemed in the North. Crab Apple trees are extremely hardy and are great bearers.

Nine assorted varieties Crab Apple trees by mail, postpaid, for \$1.00.

Prices of Crab Apples. Each.			
5 to 6 feet	.....\$ .16	\$1.55	\$15.00
4 to 5 feet	.....\$ .13	1.20	11.00
3 to 4 feet	.....\$ .10	.90	8.00
2 to 3 feet	.....\$ .08	.70	6.00

Nine assorted varieties Crab Apple trees by mail, postpaid, \$1.00.

**Florence**—We consider this the most valuable crab on the list; early, large, prolific; youngest bearer. Striped and mottled crimson and yellow. See cover. Originated by P. M. Gideon in Minnesota, and tree is of extreme hardiness, growing large and shapely.

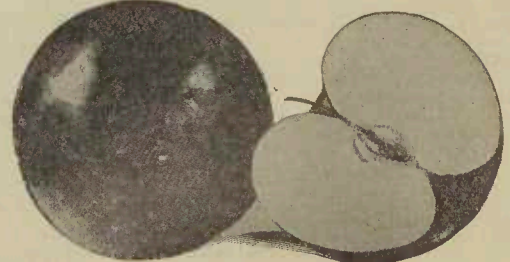
**General Grant**—Tree a vigorous and upright grower; fruit large, red to very dark red; flesh white, tender, mild, sub-acid; excellent for dessert; free. October.

**Hyslop**—Large, produces in clusters; deep crimson with bluish bloom; popular on account of its beauty, productiveness and hardiness. September and October.

**Martha**—A seedling of Duchess of Oldenburg, which originated in Minnesota. Earlier than the Transcendent; very ornamental as well as a fine fruit; bears in profusion every year. September and October.

**Shield's Crabs**—Erect, vigorous grower; fruit in thick clusters

resembling the Transcendent; one of the best growers; never blights. You can make no mistake in ordering this variety.



Whitney No. 20.

**Whitney No. 20**—Very choice variety; upright grower; very large fruit, nearly as large as Red June; fine for cooking and eating; sub-acid, pleasant, light green, background striped with red. August.



## CHERRIES.

We have only the best varieties, the kind that bear annually, and are of the finest quality. A variety of characteristics may be found in those described below. The cherry is a beautiful, as well as useful, tree. Scarcely any ornamental tree is more beautiful. We could add to the list given here, but it would be at a loss of quality. You cannot go wrong in trying these tried popular varieties.

Prices of Cherries.	Each.	10.	100.
5 to 6 feet, 3 years, well branched.....	\$.45	\$4.00	\$38.00
4 to 5 feet, 2 years, well branched.....	.35	3.25	30.00
3 to 4 feet, 2 years, well branched.....	.25	2.30	22.00
2 to 3 feet, 1 year, partly branched.....	.15	1.50	15.00

Five assorted cherry trees by mail postpaid, \$1.00.



**Baldwin**—The introducer of this fine cherry describes it as follows: "The tree is an upright grower more inclined to be round than otherwise a very rank, vigorous grower. Fruit is very large, almost perfectly round, very dark, yet almost transparent; flavor slightly sub-acid."

**Dyehouse**—Early and sure bearer; ripens same time as Early Richmond; finer quality; equally productive. Don't fail to get it.

**Early Richmond**—Medium size; very light red; melting, juicy, acid flavor. There is no better cherry. Ripens first of June; bears abundantly every year. Does best of all in any climate. See cover.

**English Morello**—A late variety; always satisfactory; very dark red; acid, juicy, fine quality; very productive. Middle of July.

**Large Montmorency**—Large; dark red; acid; larger than Early Richmond and ten days later; splendid bearer. Last two weeks of June. All the good qualities of the cherry; as hardy as Early Richmond. (See cover.)

**Osthelm**—Hardy; red; valuable in the North. July.

flesh reddish, tender, juicy, sub-acid.

**Wragg**—Comes to us from Iowa. Is very hardy, vigorous and productive; medium size, dark red and of fine quality. Late.

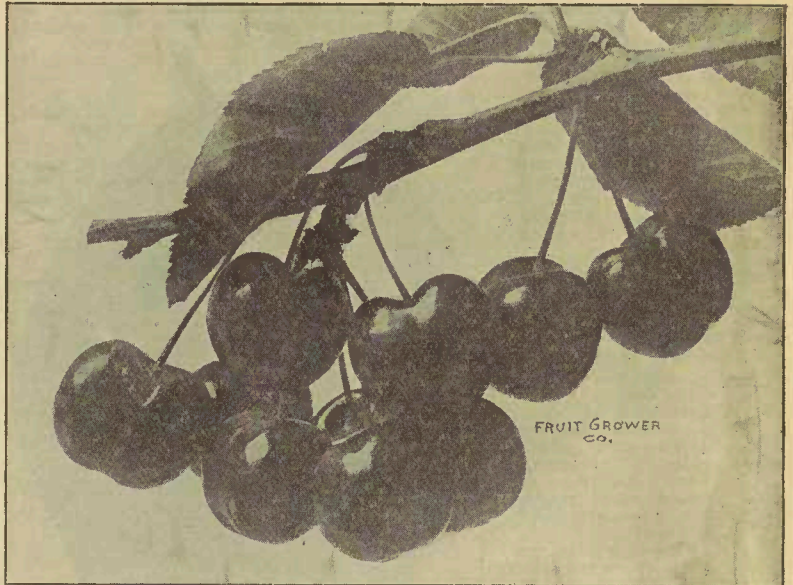
Other good varieties we handle are Montmorency-Ordinaire, Louis Philippe and Late Richmond.

### SWEET CHERRIES.

**Bing**—Oregon origin. One of the most profitable on the Pacific Coast; very large, dark brown, almost black, firm, sweet, splendid shipper. July 15.

**Black Tartarian**—Old favorite; upright, dense grower; large heart-shaped, black, tender, juicy, fine quality. July 1.

We also have **Schmidt's Bigarreau**, **Windsor**, **Napoleon**, **Centennial** and **Yellow Spanish**. Prices same as sour varieties.



Black Tartarian.

**Rocky Mountain Cherry**—This little cherry is a novelty. Beautiful and ornamental, bears profusely, and fruit is good for pies or cherry wine, but the fruit is not so good as the standard varieties. Grows in form of a bush, and is as hardy as the Wyoming Sage Bush. It has stood 45 degrees below zero unharmed in limb or fruit bud; fruit about as large as English Morello. July. Eight trees of this variety by mail, postpaid, \$1. Improved Dwarf Rocky Mountain Cherry, each, 15c; per 10, \$1.20.

## QUINCES.

Quinces are not grown as widely as they deserve. They are profitable year after year. The tree is hardy and compact, requiring very little space. Bears early and regularly, and is prolific. It is a favorite fruit for canning, particularly with other fruit. When put up in the proportion of about one quart of quinces to four quarts of other fruit, it gives a delicious flavor. As a market fruit it is growing rapidly in popularity. Our quinces are of the choicest varieties and certain to please you.

	Each.	Per 10.
2 to 3 feet .....	\$.27	\$2.50
3 to 4 feet .....	.32	3.00

Three Quince trees, assorted, by mail, postpaid, \$1.00.

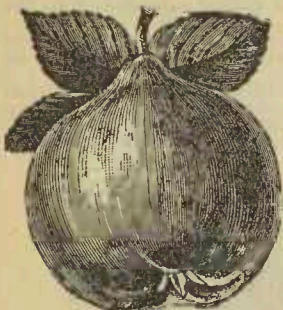
### VARIETIES.

**Champion**—The fruit is larger on the average than the Orange; more oval in shape; equals it in quality; is a splendid keeper; bears very young; ripens late.

**Meech**—Large fruit; bright orange color; of great beauty and delightful fragrance; cooking qualities are unsurpassed. The tree is vigorous and exceedingly productive.

**Orange**—Popular variety; large fruit; bright yellow; of fine flavor.

**Rea**—An Orange seedling; much larger; of same form and color; prolific.



Meech.

Proportion, 1-6 size.

### RUSHVILLE, NEB.

Galbraith Nurseries, Fairbury, Neb.

Gentlemen—Please find enclosed order for some trees. Just two years ago three other farmers and I commenced to plant trees and we each put \$12.50 in the bank. In 1908, he who has the best trees gets all the money. I ordered my trees from you, one ordered from Sioux City, one from Lincoln and another from an agent. He thought he would get the best tree for such a big price, but two-thirds of his trees are dead. I have the best trees of all and have not lost one.

Yours very truly, F. L. NOVOTINY.

### SISSETON, S. D.

Galbraith Nurseries, Fairbury, Neb.

Gentlemen—I bought some trees of you last year and they have done fine. I am thinking of getting some Carolina Poplar, etc.

Yours truly, CHRIST. ANDERSON.

### AUGUSTA, OKLA.

Galbraith Nurseries, Fairbury, Neb.

Gentlemen—I have about all kinds of fruit bearing trees that I got of you and I have all the telephone and fence posts that I need from Mulberries and Locust, bought of you ten years ago this spring.

Yours truly, O. L. GLASGOW.

### SHELTON, NEB.

Galbraith Nurseries, Fairbury, Neb.

Gentlemen—Received the remaining part of order and premium. Accept thanks for the Rhubarb plants, which you offered gratis. Much pleased with your careful packing in comparison with what I have experienced in a long life of receiving and shipping to different places.

Yours truly, J. M. FORSYTH.

### CHICKASHA, I. T.

Galbraith Nurseries, Fairbury, Neb.

Dear Sirs—Enclosed find order for nursery stock. Goods ordered from you two years ago, more than satisfactory.

Yours very truly, E. J. MANNING.

### GREENSBURG, KAN.

Galbraith Nurseries, Fairbury, Neb.

Gentlemen—Please ship the stock between the 15th and 20th of March if convenient. The trees that I purchased of you last spring did extra well. I live in a semi-arid part of Kansas and the people said that I was foolish for planting trees. Out of the 2,300 Forest trees that I got of you only twelve died. Some of the Maple made over five feet growth. The orchard that I bought of you when I lived at Seward is doing fine. Out of 100 Apple trees I only lost one.

Yours truly, E. L. BOLIN.

### PORT, OKLA.

Galbraith Nurseries, Fairbury, Neb.

Gentlemen—The fruit and forest trees which you shipped the 5th just received after nineteen days on the road. They were well packed and have fine roots. Thank you for the premium.

Yours respectfully, E. B. KEEN.

### GRAND, OKLA.

Galbraith Nurseries, Fairbury, Neb.

Gentlemen—Received the trees Friday 29th. Am proud to say they were nearly all in good shape. Some few were dry, but I set them out and maybe they will grow. I will try to take up another order this fall. Thank you ever so much for the premium and extra trees.

Yours truly, M. E. COYKENDALL.



## PEARS=Standard.

We have other varieties than listed here.

This is one of the very best fruits we have. It far exceeds the apple in flavor. Most varieties are good bearers. They should be planted 20 feet apart. The tendency of the pear root is to grow straight down, therefore the hole should be dug deep and refilled to the proper depth with loose earth. Cut back the long shoots every year about half and you will have no trouble in raising plenty of pears.

### Prices of Pears (Standard).

	Each.	10	100.
5 to 7 feet, well branched.....	.33	\$3.10	\$29.00
4 to 5 feet, well branched.....	.23	2.10	20.00
3 to 4 feet, well branched.....	.19	1.70	16.00

Four Pear trees by mail, postpaid, \$1.00.

### VARIETIES.

**\*Anjou**—Large; buttery, melting, rich, vinous. The best late fall and early winter variety. October to January.

**\*Bartlett**—Large size; often with a beautiful blush on the sunny side; buttery, very juicy and highly flavored. August. Very popular variety.

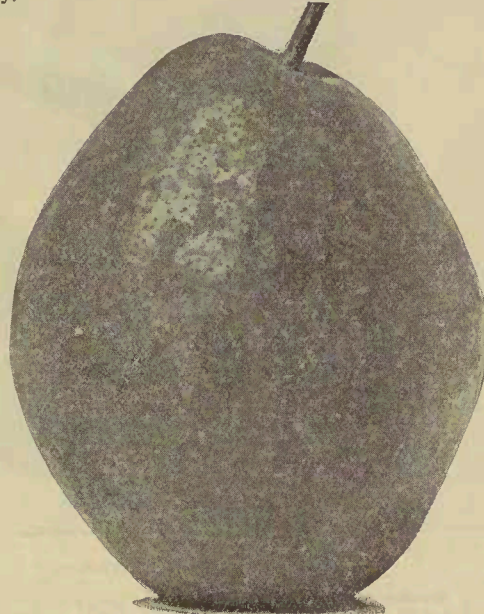
**\*Clapp's Favorite**  
—Very large; yellowish green to full yellow; when fully ripe is marbled, with dull red in the sun and covered with small russet specks; a splendid pear. Earlier than the Bartlett.

**\*Duchess**—Very large; of good quality; greenish-yellow. One of the very best as a dwarf. Tree hardy. Ripens end of September. (See cover.)

**Flemish Beauty**  
—Large; juicy, rich in flavor; very hardy and deservedly popular. September and October.

**Howell**—Large yellow, with red cheek; rich, sweet, melting; early bearer, productive. September and October.

**Idaho**—Has many excellent characteristics; is



Kieffer.

strong, vigorous grower; as hardy as Flemish Beauty; very productive, large size, splendid keeper, good shipping qualities. We have kept fruits over two weeks received from Idaho.

**Kieffer**—Large in size, handsome in appearance; splendid keeper and therefore a popular and profitable market variety. October and November. Bears well in Nebraska, Kansas and Oklahoma.

**Koonce**—From Southern Illinois. Has been thoroughly tested in orchards for several years. Tree a strong, upright grower like the Kieffer. Very hardy, producing good crops when all other varieties were killed by frost. Fruit medium to large, with carmine cheeks; first class quality; ripens early; no rotting at core. July.

**\*Louise Bonne**—Good size; greenish-yellow, with bright cheek. September and October.

**\*Seckel**—Small size; yellowish-brown, red cheek; melting, buttery; none better. September and October.

**Rossney**—Ripens about two weeks after Bartlett; average size, excellent keeper and shipper, uniform shape and color, handsome, creamy skin with crimson blush; juicy, sweet and tender; hardy and productive; good shipper. August and September.

**\*Wilder**—Small to medium, bell-shaped; yellow, shaded carmine; flesh whitish-yellow, fine grained, tender, sub-acid; vigorous grower, early and annual bearer; very productive, good quality; one of the best early varieties. Early August.

### DWARF PEARS.

W. H. Green, in the Rural New Yorker, December 29, 1894, says his Dwarf Duchess Pears paid him more than twelve times as much as his apples, and there was more money in pears at \$1.00 per barrel than apples at \$2.00.

**Cultivation**—Plant deep, with juncture of bud and stock fully six inches below the surface. Every year the new growth must be cut back one-third and keep the top of tree open. Pinching top buds in the summer will produce fruit buds. Let them branch close to the ground, keep clean until well established. Plant 15 feet apart each way.

### Prices of Dwarf Pears.

	Each.	10	100.
4 to 5 feet, well branched.....	.23	\$2.10	\$20.00
3 to 4 feet, well branched.....	.19	1.70	16.00
2 to 3 feet, well branched.....	.15	1.40	13.00

Four Dwarf Pear trees by mail, postpaid, \$1.00.

Varities same as the standard pears. Those that do best as dwarfs we mark with a star (\*). See color plate of Dwarf Duchess.

## PEACHES.

Peaches with proper care can be grown without difficulty in many regions where they are not raised at all, or on the most limited scale. In the Central West, in such States as Kansas and Nebraska, peaches grow that cannot be surpassed in quality anywhere, and more of them should be grown.

We have several sorts that in our hands, and in the hands of our customers, have proved to be as hardy as apples like the Ben Davis, and for several years borne full crops.

But a knowledge of peaches' requirements is necessary in order to get the best results. They require a well-drained, moderately rich soil; warm, sandy loam is probably the best. Keep the ground clean and mellow, and you will have healthy, vigorous, productive trees. Give the ground an occasional dressing of wood ashes or potash in some other form.

Remember that peaches are all grown on wood of the previous season's growth, and this makes it absolutely necessary that the trees be pruned yearly to remove dead branches and let in light and air, and keep the trees in good shape to produce bearing wood. In planting, always reduce the stem about one-third, and cut side branches to about one bud. No fruit trees respond to good care more quickly than the peach, and with no fruit is intelligent care more necessary. Plant a rod apart each way. We mark the hardest sorts with a star (\*).

### BUDDED PEACHES.

	Each.	10	100.
5 to 6 feet, well branched.....	.15	\$1.45	\$14.00
4 to 5 feet, well branched.....	.13	1.20	11.00
3 to 4 feet, well branched.....	.10	.90	8.00
2 to 3 feet, few branches (June buds).....	.07	.65	6.00
1 to 2 feet, few branches (June buds).....	.05	.50	5.00

### VARIETIES.

**\*Alexander**—Early; medium to large in size; skin greenish white, nearly covered with deep, rich red; flesh melting, juicy, sweet; tree hardy and productive. No orchard in Nebraska complete without it. Ripens July 10th. Semi-free.

**\*Bailey Seedling**—Here is a freestone peach that is surpassed by none in popular favor. It has been grown in Iowa over fifty years, and when some varieties of apples have been killed by extreme cold, it has been only slightly injured. It is remarkably productive. Season September 10th.

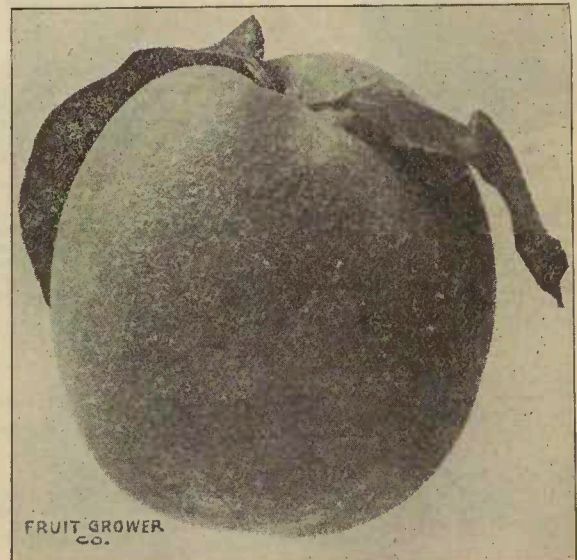
**\*Beatrice** (Early Beatrice)—Medium size, handsome, good quality; white marbled with bright red; follows Alexander. Semi-free.

**\*Bokara No. 3**—Raised from seed produced in Bokara, Asia. A number of seedlings of this strain proved to be 30 per cent more hardy than old strains; No. 3 of this lot proved to be decidedly the best; this we offer. Has been fruited in Iowa several years. One of the most hardy and best peaches there. September. Free.

**\*Canada** (Early Canada)—Much like Alexander, Skin White with red cheek; flesh white; very hardy and prolific; one of the very best early peaches. July. Semi-free.

**Carman**—Large, resembles Elberta in shape; color creamy-white or pale yellow with deep blush; skin very tough; flesh tender, fine flavor and quite juicy; ripens with Early Rivers. One of the hardest in bud; in shipping qualities and freedom from rot it is unsurpassed. Early August. Free.

**\*Champion**—Very large, many have measured ten inches in circumference. Delicious flavor, sweet, rich, juicy, surpassing all other varieties in these respects; skin creamy-white with red cheek; very handsome, very hardy, productive; best shipper of the early varieties. Early August. Free. (See cover.)



FRUIT GROWER CO.

Greensboro.

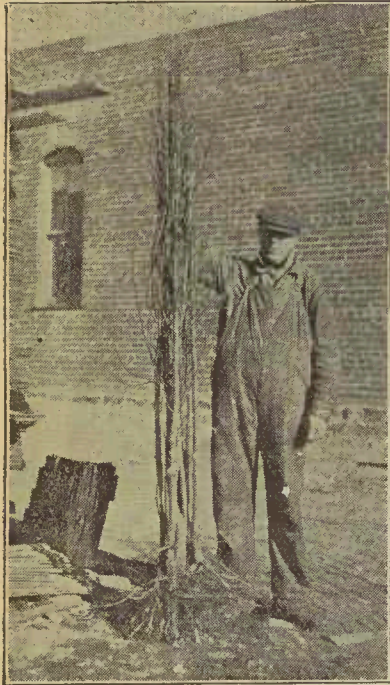
**Chair's Choice**—Deep yellow with red cheek; firm; a few days earlier than Smock. September. Free.

**Crawford's Early**—A superior yellow peach; none better. Last of July. Free.



## PEACHES--Continued.

**\*Crosby**—Very hardy; abundant bearer; size medium; color bright yellow; very fine quality. Middle of September. Free.



**Elberta** (See color Plate)—A large, yellow peach with red cheeks and firm flesh and juicy, fine quality; very productive, sure bearer, hardy; follows Early Crawford; fine market variety. Free. (See cover.)

**\*Fitzgerald**—An early improved Crawford, which it resembles in size, color and quality; bears young, is hardy and productive; fruit large, brilliant color, suffused with red; flesh deep yellow; fine flavor and quality. Season August 20th. Free.

**Golden Drop**—Large, good quality, hardy; profitable market sort; follows Crawford's Late. Free.

**\*Greensboro**—The largest and most beautifully colored of all early varieties of peaches; ripens at the same time as the Alexander; larger. July. Semicing.

**\*Hale's Early**—Medium size; skin white, delicately marbled with bright and dark red on sunny side; flesh melting, juicy and richly flavored. Season August 1st. Free.

**Heath Cling**—Very large, flesh white, juicy and melting. Good keeper and shipper. First of September.

**\*Hill's Chill**—Medium size; skin dull yellow; hardy, productive. Last of September. Free.

**Lemon Cling**—Large size, yellow color with a red cheek. September. Cling.

**\*Mountain Rose**—Large size; whitish skin, richly splashed with light and dark red; flesh white and delicious in taste; early, right after Hale's Early. We have fruited it and recommend it. First of August. Free.

**\*Rivers** (Early Rivers)—Large peach; light straw color with delicate pink cheek; flesh juicy and melting with rich flavor. July 20th. Eemi-free.

**Salway**—Late peach; the fruit is large, roundish, yellow, with rich, marbled brownish-red cheek; flesh yellow, firm, juicy, rich, sugary. Showy market peach; is very promising; finest in the world for canning. October. Free.

**\*Smock Free**—Large size, yellow skin with red cheek, bright yellow flesh; splendid market peach. Last of September.

**\*Sneed**—The most remarkable early peach yet introduced; it ripens a week to ten days earlier than Alexander, and belongs to an entirely different type from Alexander and Hale's Early. It is very distinct in tree and fruit, belonging to the Chinese Cling type. Size medium; color white with flush on cheek. Cling.

**Stewart Peach**—Utah origin; has been tested by the Mormons for about twenty years. Fruit very large, freestone, fine grained, very juicy and tender, ten days after Late Crawford. Tree stout grower, upright, an immense bearer. Prices: 4 to 5 ft., each, 30c; per 10, \$2.50; 5 to 6 ft., each, 35c; per 10, \$3.00.

**\*Stump the World**—Very large size, roundish; skin white with light red cheek; flesh white, juicy, fine quality. Last of September. Free.

**Triumph**—Ripens with Alexander, blooms late; sure and abundant bearer; the only real early peach with yellow flesh. July 10th. Almost a freestone.

**\*Wager**—Fair size; fruit of good quality; flesh bright yellow; skin golden yellow with red cheek. Tree exceedingly hardy and long lived, yielding well when most varieties fail to bear. Fine peach for canning. Free. September 10th.

**Muir**—We carry this peach in the 2 to 3 foot size only; mostly for California trade.

**Waddell** (Free)—Commended by J. H. Hale of Georgia. Very hardy, moderate grower, low and spreading; creamy white with blush; flesh white, juicy; very popular. (See cover.) July 20.

**O. M. Free**—Large, pale yellow, deep red cheeks rich and good. One of the best. August. (See cover.)

## FREESTONE SEEDLING PEACHES.

These are not budded, but are from select freestone fruit. One year, 25c per 10; \$2 per 100; \$15 per 1,000. Fifteen freestone Seedling Peach trees, postpaid, \$1.00.

## PLUMS.

This favorite fruit can be grown successfully in most parts of the United States. Plums thrive best on heavy soil with clay mixed, that abounds in the Central West. In such soil plum trees are, with reasonable care, entirely free from disease and are very productive. They are a splendid tree for the orchard or the poultry yard. The market for plums, as for all good fruits, is constantly growing. There is rarely a glut in the market for the best of anything.

The care of plums is better understood than formerly. Plums can be easily protected against the attacks of the Curculio by proper care, and remember that without care you cannot succeed with any kind of fruit, and will not deserve success. For the Curculio treat as follows: Immediately after the tree has done blossoming, and the fruit is in the first stages of growth, make the ground clean and smooth under each tree and spread a sheet upon it so that it will extend as far as the outside edge of the outer branches, and then suddenly jar the tree, so as to shake down all the stung fruit and insects, which should be destroyed. If this operation be carried on daily for a short time it will insure a full crop of this delicious fruit, and will well repay the little daily attention given it. It is very important that this should be done early in the morning. The cost of protecting large orchards from the attacks of this enemy will not exceed ten cents per tree for the entire season.

The fungous disease, known as the Black Knot, must be properly cut out and burned on its appearance.

## BUDDED PLUMS.

	Each.	10	100.
6 to 7 feet, well branched.....	.35	\$3.25	\$30.00
4 to 6 feet, well branched.....	.30	2.75	24.00
3 to 4 feet, well branched.....	.22	2.00	18.00
2 to 3 feet, well branched.....	.12	1.00	12.00

Five assorted Plums by mail, postpaid, \$1.00.

## NATIVE VARIETIES.

**De Soto**—A hardy variety; very productive; a profitable plum; originated in Wisconsin.

**Forest Garden**—Fruit large in size; yellow color, mottled; juicy and sweet; hardy and vigorous. July.

**Hawkeye**—Fruit large in size; bright color, mottled red; fine quality, firm; carries well to market; tree hardy, thrifty; annual bearer. September.

**Klondike**—A new variety, exceedingly hardy, very productive and is here to stay. Fruit of good size and of excellent quality. Every planter should plant a few of this wonder in plums. 3 to 4 feet, 35c. each, or 3 for \$1.00; 4 to 5 feet, 50c. each, or 3 for \$1.35.

**Marianna**—Fruit smaller than Wild Goose; nearly round; bright cardinal red when ripe; skin rather thick; small stone.

**Pottawattamie**—A strong and vigorous grower, hardy; immense bearer; large; yellow ground overspread with pink and white dots; no astringency in skin or pulp. Early August.

**Wyant**—One of the most popular native sorts. Very vigorous and productive. Large, purplish red; good quality. Tree a bushy grower. Ripens end of August.

**Weaver**—Fruit large; purple with blue bloom; very productive; is a regular bearer of plums of good quality; trees very hardy. August.

**Wild GoGose**—Fruit medium size; red with blue bloom; flesh juicy and sweet. July.

**Wolf**—Vigorous, strong grower; hardy; is becoming popular; perfect freestone, large size and very prolific. August.

**Maknoketa**—A new plum, round, dark red, slightly marbled; size medium. One of the choicest for eating. Plums hang single on tree; not affected by rot, and have few punctures by the curculio; immense bearer. Season September.

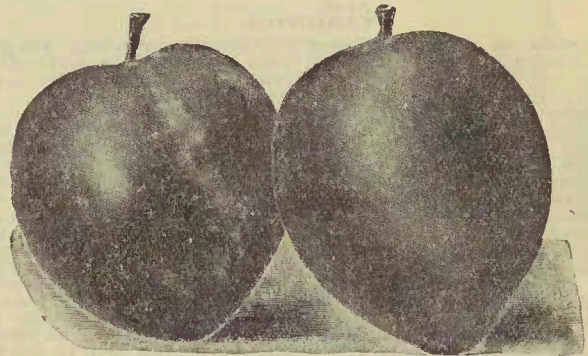
## DENVER, COLO.

Galbraith Nurseries, Fairbury, Neb.

Gentlemen—Fruit trees received the 9th are very nice. Many thanks for prompt attention. One of our neighbors was over looking at the trees and he thought they were fine. Guess you will get a large order from him next spring.

Yours respectfully,

MRS. M. C. FULLER.



Red June.

## FOREIGN VARIETIES.

**Bradshaw**—Large size; red skin; flesh green, juicy; productive. Fine variety for market. August.

**Shipper's Pride**—Large, dark purple, very showy, often measuring two inches in diameter; fine, juicy and sweet. September.

**Damson**—Small, oval fruit; skin purple, covered with blue bloom; flesh melting and juicy, rather tart; separates partly from stone. September.

**German Prune**—Medium size; oval; purple or blue; juicy, rich, fine quality; tree fairly vigorous, very prolific; fine variety. September. (See cover.)

**Guell**—Large, bluish purple, flesh yellowish green, rather coarse, sweet, pleasant. One of the best market varieties. September.

**Lombard**—The favorite market variety; medium size; violet red skin; juicy; good quality; hardy and prolific. August.

## HOLT, CALIF.

Galbraith Nurseries, Fairbury, Neb.

Gentlemen—The trees arrived in Stockton, April 1st and were inspected by the San Joaquin County Inspector, who decided they were all right. I have planted them and have found them in good condition and hope for the best results.

Very respectfully,

C. D. MEDINGER.



## PLUMS—Continued.

## JAPAN VARIETIES.

**Abundance**—(Botan)—An old well-known and popular Japanese variety; hardy and productive; large fruit; lemon yellow in color with heavy bloom; good quality. August. (See cover.)

**Burbank**—The best and most profitable Japanese variety for market. Ripens ten to fourteen days after Abundance; hardy; tree, sprawling; vigorous grower; unequaled in productiveness; bears young; fruit large and of excellent quality; cherry red with lilac bloom. August. (See cover.)

**Red June**—Recommended by such authority as Prof L. H. Bailey as by all odds the best Japanese plum. Ripens before Abundance; one of the vigorous upright growers; productive; fair size; vermilion red with handsome bloom; pleasant quality; ripens a week before Abundance. August.

**Satsuma**—Claimed to be the largest and most profitable of the Japanese varieties; fruit purplish red and very large. August.

**Wickson**—Sturdy, upright grower; productive almost to a fault; extremely handsome fruit; deep maroon red skin covered with with white bloom; flesh fine in texture; sugary, delicious; a splendid keeper and shipper.



Burbank.

## APRICOTS.

Introduced into Nebraska by the Mennonites. Extremely hardy, more so than the usual European varieties. In 1899, after the record-breaking low temperature of the previous winter, the Alexander and J. L. Budd bore fair crops. Usually are productive bearers and profitable.

## RUSSIAN VARIETIES.

Russian Apricots are early, ripening in June and the early days of July. The varieties we have and recommend are Alexis, Alexander, Gibb, J. L. Budd, Nicholas and Harris.

## AMERICAN VARIETIES.

**Superb**—One of the largest; orange with red cheek; firm, juicy with rich flavor; very productive. August.

**Royal**—Large; yellow with an orange cheek; juicy, rich and delicious; a fine variety. Last of July.

## BUDED APRICOTS.

2 to 3 feet, well branched.....	\$ .15	\$ 1.40	\$ 12.00
3 to 4 feet, well branched.....	.20	1.80	16.00
4 to 5 feet, well branched.....	.25	2.30	20.00
5 to 6 feet, well branched.....	.35	3.00	25.00

Four assorted Budded Apricots, postpaid, \$1.00.

## SEEDLING RUSSIAN APRICOTS.

Our seedlings are from the very choicest fruit we grow. We offer them at a low price, and they are sure to be profitable to you. Some apricots should be grown in every orchard. They are hardy and always find a ready market. One-year, 5c. each, 40c. per 10, \$3.00 per 100.

## GRAPES.

Every kind of good fruit has its uses in adding to the health, pleasure and prosperity of the human race; but it would not be wrong to say that with the possible exception of apples, and many would make no exception at all, grapes have the first place. They are delightful to the taste of nearly everyone, and no article of food is more wholesome. There are a few people who eat them sparingly, or not at all, on account of fear of appendicitis from the grape seeds. Appendicitis from this cause is like the old "milk sickness," it is always in the next county. We do not say that grape seeds may not produce this difficulty, but a prominent New York surgeon, who has operated on a great many cases of appendicitis, said he had never seen a case resulting from grape seeds, and had never known of a case well authenticated.

Grapes may be grown over the greater part of the United States with excellent results. And they can be grown almost anywhere. There is scarcely a yard in the city or country that from one to a dozen or more grape vines cannot be planted. They are not choice about the place they shall grow, as they will grow up the side of a building or along the garden fence, requiring little care, and will ornament the place and give profit and pleasure.

Make the soil mellow and plant vines six or eight inches deep. Plant about six feet apart. For a vineyard, make the rows feet apart, vines six feet apart in rows.

Like all our products, our grapes are of the best quality. All vines shipped are heavily rooted, thrifty, and selected with great care.

## VARIETIES.

**Agawam**—A good mid-season variety. Berry large; red; good-sized clusters; quality excellent, with a decided aromatic flavor peculiar to the variety. Vine strong grower, productive; good foliage. Each 10c., 12 for 80c., 100 for \$5.00.

**Brighton**—This variety deserves to be better known. We cannot praise it too highly. It resembles the Catawba in color, form and size of cluster and berry, but ripens earlier, with the Delaware. It unites the good qualities of the two varieties, the sprightliness of the Catawba with the sweetness and richness of the Delaware. Vine a good, vigorous grower and productive. Each 10c., 12 for 80c., 100 for \$6.00.

**Campbell's Early**—This variety has earned for itself a place among the best standard grapes. Early maturing; productive; vine strong, hardy, vigorous; thick, heavy, healthy foliage; ripens middle to last of August with Moore's Early; remarkably fine keeper. The fruit is large, of glossy black color, with beautiful blue bloom; pulp sweet, juicy; seeds small and part readily from the pulp. A good variety for those who do not like to swallow grape seeds; clusters large and handsome. Each 20c., 12 for \$2.00, 100 for \$15.00. (See cover.)

**Catawba**—Very late grape; valuable for this reason; requires long season for full maturity. Berries large, round; when ripe have a dark copper color; flavor sweet, rich, musky. Each 10c., 12 for 80c., 100 for \$6.00.

**Champion**—The earliest of all varieties; full of character and quality; succeeds in all sections where grapes grow; a valuable market grape. Berry large size; of medium quality; a strong free grower, and very hardy. Each 10c., 12 for 90c., 100 for \$6.00.

**Concord**—The best known of all grapes; deserves all the good things that are said about it. A large purplish-black grape;

ripens middle to last of September; vines remarkably vigorous and free from disease; most popular market variety.

	Each	Per 12	Per 100	Per 1000
Concord, 2-year, select.....	\$.08	\$.65	\$4.50	\$40.00
Concord, 1-year, very heavy.....	.60	.50	3.00	27.00
Concord, 1-year, splendid.....	.05	.40	2.00	17.50

**Delaware**—Very popular little grape; bunches small, shouldered, handsome; berries small, round; skin thin; light red; flesh very juicy, sweet, spicy, delicious. Each 10c., 12 for 80c., 100 for \$6.00.

**Diamond**—The leading early white grape, ripening before Moore's Early; white, with rich yellow tinge; juicy, few seeds; almost free from pulp; excellent quality; about medium size; adheres freely to stem; vine similar to Concord in growth, hardness and foliage; fine variety for both market and home garden. Each 10c., 12 for 80c., 100 for \$6.00.

**Elvira**—Berry white in color; cluster compact; vine vigorous grower, hardy and prolific; ripens a week later than Concord; splendid for wine. Each 10c., 12 for 65c., 100 for \$5.00.

**Hartford**—Clusters and berries large, round, of fair quality; vine quick grower, hardy and productive. Each 7c., 12 for 70c., 100 for \$6.00.

**Ives**—Cluster medium to large, compact, often shouldered; berries medium; slightly oblong, of dark purple color. Each 10c., 12 for 80c., 100 for \$5.00.

**McPike**—This is really a wonderful grape. It has not been tested in all climates, but it is a marvel in this great region of the Mississippi valley. A distinct step in advance was made in grape culture when this noble variety was originated. It has wonderful size, the berries measuring nearly three inches in circumference, and being remarkably uniform in size on the cluster; clusters

## PORT BYRON, ILL.

Galbraith Nurseries, Fairbury, Neb.

Dear Sirs—I received the trees you shipped me the 1st. The trees are fine and I think they will all grow.

Yours truly,

JAMES SAMPLE.

## OTEGO, KAN.

Galbraith Nurseries, Fairbury, Neb.

Dear Sirs—Received my trees all right. Well pleased with them. Thank you for the way you had them packed.

Yours truly,

M. W. ALSPAUGH.

## BERTRAND, OKLA.

Galbraith Nurseries, Fairbury, Neb.

Dear Sirs—I received the trees last Monday. They were on the road thirty-three days, but were in very good condition.

Yours,

JOHN D. C. SLOAN.

## TAOS, NEW MEXICO.

Galbraith Nurseries, Fairbury, Neb.

Gentlemen—Yours of the 3rd at hand and I thank you for your prompt answer and for the interest you take in sending for stray orders. Will say that today I received my trees all in good shape and as ordered. When I need trees again I will give you a call. Wishing you success, I am,

Yours very truly,

AUGUST ADAMSON.

## KEOKUK, IOWA.

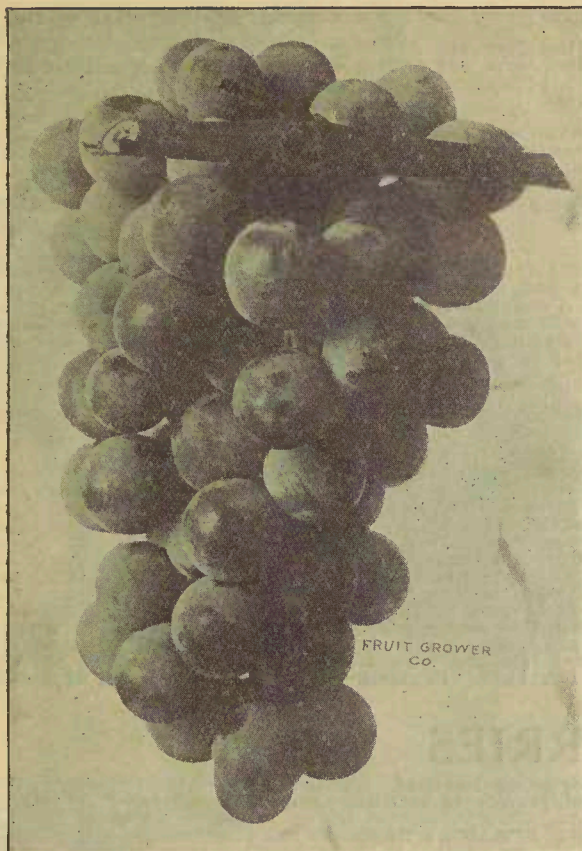
Galbraith Nurseries, Fairbury, Neb.

Gentlemen—About five years ago we got 1,000 Apple trees from you, which have grown very nice so far and what apples we have had have been true to name, so I have recommended you to \_\_\_\_\_, and hope that you will fill her order and this small one of mine satisfactorily. Respectfully,

MRS. HENRY PETERS.



## GRAPES—Continued.



Niagara.

compact and beautiful; the berry has a delicious flavor, resembling the Worden, its parent, but fully twice as large; the pulp parts readily from the seed (usually two or three small ones), with no tough, sour lump, as some others of the Labrusco family. The wood is stocky, short jointed, robust, with large, thick, green leaves. This is the sort of grape you doubtless have been looking for. It ripens about a week or ten days before the Concord. Every one who has room for only a few vines should try this wonderful grape. Price, 20 cents each, 12 for \$2.00, two years, strong vines.

**Niagara**—A favorite grape of the light color varieties; cluster medium to large in size, compact, occasionally shouldered; berry large, roundish, uniform; skin thin but tough; pale green at first, changing to pale yellow when fully ripe, with thin, whitish bloom; flesh slightly pulpy, tender, sweet; vine exceedingly hardy and vigorous, very productive; foliage thick and leathery; ripens with Concord. Each 10c., 12 for 80c., 100 for \$5.00.

**Pockington**—A valuable white grape. Pale green color, sometimes with tinge of yellow where exposed to sun; clusters large, hard, very compact; berries very large, with beautiful white bloom; flesh juicy and sweet; foliage vigorous, large, leathery; vine moderately good grower, very healthy and very hardy; vines bear abundant crops of fine, healthy, showy clusters. Each 10c., 12 for 80c., 100 for \$6.00.

**Salem**—A strong, vigorous vine; berries large, like Catawba in color; skin thin; free from hard pulp; very sweet and sprightly; ripens first of September. Each 10c., 12 for 80c., 100 for \$6.00.

**Woodruff**—Has remarkable hardiness. A rank, rapid, healthy grower; fruit large in bunch and berry; attractive; shouldered, sweet and of medium quality; very desirable as a market variety; ripens soon after Concord. Occupies the same position among red grapes as Concord among the black ones. Each 15c., 12 for \$1.50, 100 for \$10.00.

**Moore's Early**—An early variety, very popular in Canada and northern portions of the United States, where it is grown with uniformly good results. Each 10c., 12 for 80c., 100 for \$6.00.

**Worden**—Much like Concord, superior in some respects; earlier; vine harder than Concord, and superior in quality; berry and cluster large in size; popular sort, planted largely for market, next to Concord in number. See cut front cover. Each 7c., 12 for 70c., 100 for \$5.00.

**Wyoming**—Vine very hardy and robust, with thick leathery foliage; berry much larger than Delaware, which it resembles; in color brighter than Delaware, when ripe being a beautiful amber or red; one of the most beautiful red grapes; flesh juicy, tender, sweet with strong, native aroma. The best early market variety; ripens before Delaware. See cut on front cover. Each 10c., 12 for 80c., 100 for \$6.00.

One-dollar lots to go by mail, any varieties, at price of single vines, postage prepaid.

## CURRANTS.

Currants are among the best of the berries. With reasonable care most varieties are hardy and prolific. Their worst enemies are worms, but these can be destroyed with comparatively little trouble. For this purpose use Paris Green, one ounce in twelve gallons of water, as soon as the worms appear. For the second brood use powdered hellebore. It will pay anyone, with any yard at all, to raise currants; nothing is so good for jelly, and for other purposes they are relished by most people and are very wholesome. Our plants are large and well rooted. One-dollar lots go by mail at price of single bushes.

## VARIETIES.

**Cherry**—Very large sized berries, being sometimes half an inch in diameter; the bunches are short; the plant is vigorous and productive when grown on good soil and well cultivated. Each 10c., 12 for 75c., 100 for \$5.00.

**Crandall**—A native black seedling of the western wild currant, and considered by many to be superior to any of the named varieties yet produced. Distinct from the European black varieties and without their strong odor. Exceedingly productive; strong, vigorous grower, usually producing a crop the next year after planting. The berry is of large size, being half to three-quarters of an inch in diameter; easily picked; can be shipped farther and kept longer than any other small fruit. Free from all attacks of insect enemies. Each 10c., 12 for \$1.00, 100 for \$7.00.

**Fay's Prolific**—A valuable currant for the East, where we sell them to customers; they are not adapted to the West; in the East they rank as the best red currant; very large and enormously prolific. Each 10c., 12 for 90c., 100 for \$5.00.

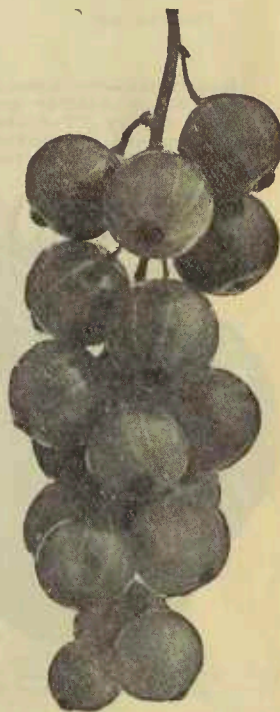
**North Star**—We claim for this currant that it is the best red currant grown. It is extremely hardy and very prolific; a strong, hardy grower; the berries do not shell and drop off; crops are very sure; the berry is firm, of good size and sweet. If you want only the one variety, try the North Star. Each 10c., 12 for 90c., 100 for \$5.00.

**Red Dutch**—An old favorite variety; berry of good quality, medium size; bunches long; very productive. Each 10c., 12 for 70c., 100 for \$5.00.

**Victoria**—Berries are large in size, bright red in color; bunches very long; the vine is a strong upright grower and very productive; ripens late; a valuable market variety. Each 10c., 12 for 70c., 100 for \$5.00.

**White Grape**—Very large size; yellowish, white, sweet, of very mild and excellent quality and valuable for the table; the finest of the white sorts; very productive. Each 10c., 12 for 70c., 100 for \$5.00.

**Perfection**—(See color plate.)—This currant is bound to become a great favorite on account of its size, flavor and bearing qualities. The bush is much more woody and upright than other red varieties. The fruit is in long and thick clusters. It is superseding all other varieties in the East and does well in the West. It has taken more medals and prizes than any currant on the market. 25c. each, 10 for \$2.00. (See cover.)



White Grape.



## HAMBURG, IOWA.

Galbraith Nurseries, Fairbury, Neb.  
Gentlemen—My order of trees received in due time and arrived in good condition.  
Yours respectfully,  
W. F. KNOPPE.

## POCATELLA, IDAHO.

Galbraith Nurseries, Fairbury, Neb.  
Dear Sirs—I received fruit and shade trees in good condition. Accept thanks for same.  
Yours truly,  
MR. HENRY GIESLER.



## GOOSEBERRIES

The Gooseberry is a valuable berry and is growing more popular every year. For cooking, whether green or ripe, it has great value.

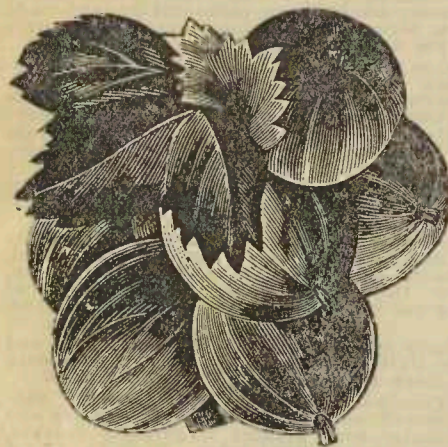
It requires the same cultivation and treatment for worms as the Currant.

The American varieties, though not quite so large as the English sorts, are of fine quality, and are not subject to mildew. To prevent mildew, use one-half ounce potassium sulphide to one gallon of water.

One-dollar lots go by mail, postage paid, at price of single bushes.

### VARIETIES.

**Downing**—The berry is of large size, handsome pale green, and of excellent quality for cooking and table use; the bush is a vigorous grower and free from mildew; one of the best for home use and for the market, hardy and productive. 2-years, each 15c., 12 for \$1.25, 100 for \$9.00.



Downing.

**Houghton**—An American variety of medium size; popular, hardy and never mildew; bush bears abundant crops regularly; berry smooth, red, tender; fine quality; a hardy, valuable variety. 2 years, each 10c., 12 for \$1.10, 100 for \$8.00. (See cover.)

**Industry**—An English variety of merit; does not bear well in the West. In the East is exceedingly productive, as it is in England. Each 20c., 12 for \$2.00.

**Pearl**—A new Canadian sort. A great cropper, strong grower, free from mildew; similar to Downing in size. Is proving to be one of the best of varieties of

gooseberries. 2-years, each 15c., 12 for \$1.50, 100 for \$10.00.

**Smith's**—Large, greenish-yellow; excellent quality and a good bearer. Each 15c., 12 for \$1.25, 100 for \$9.00.

**Red Jacket**—Red, very large, of excellent quality, strong, healthy grower; free from mildew. Each 20c., 12 for \$2.00. (See cover.)

### BUFFALO BERRIES.

The fruit resembles small currants and literally covers the twigs and branches. Esteemed for pies, tarts, preserves, jellies, etc. A constant and prolific bearer; entirely hardy in all sections, and will thrive anywhere. A tree-like shrub of compact growth, well worth cultivating for ornamental purposes alone. Per pair, 30c.; 12 pair, \$3.00 (male and female).

### ELDERBERRIES.

Plants, two feet, each 10c., 12 for \$1.00.

### JUNE BERRIES.

**Improved Dwarf Juneberry**—A valuable berry; good substitute for the large swamp huckleberry or whortleberry, which it resembles closely in appearance and quality. The bush is extremely hardy, enduring the cold of the far North and the heat of the summer without injury. In habit it is similar to the currant, the bushes attaining the same size; the fruit is borne in clusters, reddish purple in color, changing to a bluish black; in flavor it is mild, rich, sub-acid; excellent as dessert fruit or canned. The blossom is large and composed of fine white petals. These beautiful blossoms contrasted with the rich, glossy green of the foliage, make this variety a very handsome ornamental shrub. Prices: Bearing size, 10 to 18 inches, each, 10c.; per 12, \$1.00; per 100, \$8.00. By mail, small plants, postpaid, 12 for 1.25.

## STRAWBERRIES

Please do not order fewer than 25 of one variety, as we do not break bunches. Plants marked perfect need no fertilizing. Those marked imperfect need a plant marked perfect to fertilize them.

BE CAREFUL HOW YOU PLANT STRAWBERRIES.



Too shallow.



Too deep.



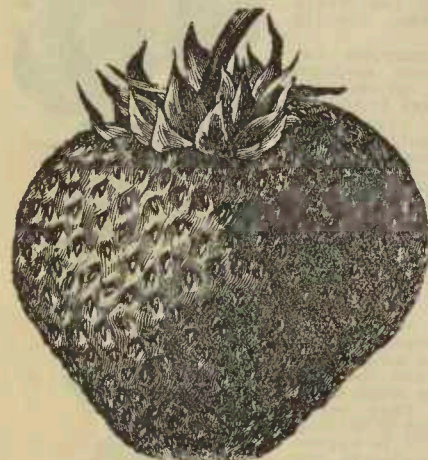
Wrong.



Right.

### VARIETIES.

**Bederwood**—By some considered the best early berry; immensely large, healthy grower; plant hardy; fruit large, bright red, fine quality. For near market and home use this is a very satisfactory and profitable variety. A valuable fertilizer, especially for Wanfield. Perfect.



Dunlap.

and Warfield in its ability to succeed under all circumstances. Fruit good size, regular form, beautiful bright red, glossy, firm,

**Crescent**—Perhaps the most popular of all. Plants strong, hardy and very productive; fruit extremely large, dark red, fine flavor. A splendid market variety. Imperfect.

**Gandy**—A good late variety; berries light red and of even form and size, large and firm; plants are healthy and vigorous grower. Perfect.

**Senator Dunlap**—A well-tested, wonderfully productive variety, one of the safe sorts to plant everywhere and sure to take a high standard sort. Plant resembles Warfield, rampant runner, should be restricted in its production of plants, fully equal to Crescent

splendid keeper and shipper, excellent quality; one of the best for canning; ripens early and continues a long time. It promises to stand at the head in its wonderful ability to ripen a good crop under almost any condition of drouth or neglect. Perfect.

"Have tried a number of varieties of strawberries, but have found none that yields like the Dunlap. The New York is an enormous berry and of fine flavor. Brandywine yields well, but is not liked by customers on account of the large core that pulls out when the berries are capped; a little rain spoils this variety on the vine, too. The Climax is a good berry for size and firmness, but is a little too acid for me."—Fruit Grower.

**Warfield**—One of the best varieties, if not the best. Rivals already by popular favor and in general qualities the Crescent, which it is likely to supersede. It equals Crescent in yield and surpasses it in size, beauty and firmness. The plant is a vigorous grower of bright, healthy foliage. The fruit is large, dark red; excellent for shipping. Bederwood is a fine fertilizer for this plant. Imperfect.

**Wilson's Albany**—One of the best fertilizing plants known. Fruit heavy; berries perfect; good shipper; plants bright and clean; no rust. Perfect.

**Bubach**—An old reliable variety that has been under cultivation for many years. Fruit large and handsome, roundish-conical, bright scarlet, moderately firm and of fair quality. Plant a strong grower, with large, healthy foliage and very productive. Succeeds on either light or heavy soil. Desirable for home use and nearby market. Season early to medium. Imperfect.

### Prices of Strawberries.

	Per 25	Per 100	Per 1000
Crescent, Wilson, Warfield and Bederwood			
by express .....	\$ .20	\$ .60	\$ 5.00
Dunlap and Gandy, by express .....	.30	.65	5.00

By mail, any variety, postpaid, 25 for 35 cents, 100 for \$1.00. We will not guarantee or replace strawberry plants that go by freight.

### MANNING, KAN.

Galbraith Nurseries, Fairbury, Neb.

Dear Sirs—I received my order yesterday. Found it in good shape after being so long on the road. Am well pleased with the trees and thank you for the premium.

Yours very truly,

J. H. AMRINE.

### JAMESPORT, MO.

Galbraith Nurseries, Fairbury, Neb.

Gentlemen—The bill of fruit trees came to hand in fine shape and I thank you for your promptness. I received them yesterday and I am following your instructions.

Yours truly,

I. C. MUNDELL.



## BLACKBERRIES.

Blackberries are among the best known and most valued of all berries. There are a few people that are so unfortunate as not to like them. No fruit of any kind is more wholesome. They are particularly valuable for children, and are used, of course, in medical practice. A liberal use of berries and other good fruit will save on the doctor's bills, and they are also economical on other grounds.

Blackberries should be planted in rows six to seven feet apart, three to four feet in the rows. Keep the ground light, rich and clean. Pinch the canes back when they have reached four feet in height.

All our blackberry plants are grown from selected root cuttings, and are of extra large size and heavy rooted.

\$1.00 lots, postpaid, at price of single plants.



Lucretia Dewberry.

### VARIETIES.

**Early Harvest**—One of the earliest blackberries in cultivation; very fine in quality; enormous bearer, as are all the blackberries listed here; not so hardy as the Snyder, requiring protection in the North. Each 5c., 12 for 25c., 100 for \$1.75.

**Snyder**—Perhaps the most popular of the blackberry family; combines many good characteristics; enormously productive and so hardy that they can withstand the winters of the North and Northwest better than any other variety yet produced. It is a very early variety. Canes strong, thrifty, heavy. The leading variety in northern latitudes. Each 5c., 12 for 25c., 100 for \$1.75.

**Stone's Hardy**—This is a very superior blackberry; the kind you can depend upon; very hardy and extremely prolific; berry fine in quality, sweet and rich. Each 5c., 12 for 25c., 100 for \$1.75.

**Iceberg**—(See color plate)—Raised by Luther Burbank, the "Wizard of Horticulture," who gives the following description of white blackberry, Iceberg: "One of the great-grandparents of

Iceberg was Lawton. The first generation of seedlings, when crossed with Crystal White, were all black, the second also, though varying much in other respects; but the third produced this wonderful plant, bearing the snowiest white berries ever seen. Very little attention was paid to the long rows of crossbred descendants, until one day this berry was discovered among its black relatives, with the canes bending in various directions with their load of delicious, snowy berries, which are so transparent that the unusually small seeds may be seen in the berries when ripe. Cluster larger than Lawton; berries were at least as large, earlier, sweeter, more tender and melting throughout, though firm as Lawton when ripe." Each 15c., 12 for \$1.25, 100 for \$6.00. (See cover.)

**Rathbun**—Vigorous, branching, making plenty of fruitwood. Has stood safely 20 degrees below zero and bore a full crop the next summer. Roots sucker very little and must be propagated by layering the tips of the shoots. Produces more fruit than any variety we know of. Each 5c., 12 for 50c., 100 for \$3.00.

## DEWBERRIES.

The Dewberry is a fine, large berry of fine quality. It does well on almost any soil, thriving splendidly on stony ground. Both varieties listed here are excellent, and deserve a trial, if you are not familiar with the merits of the Dewberry. Plant shallow, not over two inches deep.

### VARIETIES.

**Lucretia**—A fine berry; vine thrifty and hardy; trailing and extremely productive, with large showy blossoms; very valuable for home use. This fruit ripens early, is often one and one-half inches in diameter, soft and luscious, melting, with no hard core. Each 5c., 12 for 25c., 100 for \$1.75.

**Mammoth Dewberry**—This is a popular variety. A favorite berry on rough, stony ground. Each 5c., 12 for 25c., 100 for \$1.75.

**Austin Dewberry**—Originated near Pilot Point, Texas, and has been thoroughly tested. Blooms late and bears regularly. Ripens just after strawberries. 10c. each, 12 for \$1.00.

\$1.00 lots, postage paid, at price of single plants.

## THE LOGAN BERRY.

A hybrid between the Raspberry and Blackberry. The fruit is large as the largest Blackberry, and is produced in immense clusters. The color is clear, dark red. It partakes of the flavor of both the Blackberry and the Raspberry—mild, pleasant, vinous flavor, delicious and peculiar to this berry alone. Seeds small, soft and few. Berries very firm, and carry well. Strong grower; enormous bearer. Fruit ripens early, just after Strawberries. Each 20c., 12 for \$1.50, by mail 6 for \$1.00.

## RASPBERRIES.

Raspberries do well North or South, East or West and will flourish on any soil that will produce a corn crop. The land should be carefully and thoroughly prepared and well enriched. Ground bone is one of the best fertilizers for raspberries. Be sure the canes have good cultivation, keeping clear from weeds and suckers. Keep the soil light. As soon as they have done bearing, cut out the old wood and give more vigor to the young canes.

\$1.00 lots by mail, postpaid, at price of single plants.

**Columbian**—An improvement on Shaffer's, which it resembles, but the berry is firmer, adheres to the bush much longer, and retains its shape better, both on the market and for canning. Bush a strong grower, attaining a very large size. One of the hardiest and wonderfully prolific. Unexcelled for productiveness, and stands at the head for canning, making jam, jelly, etc. Each 10c., 12 for 50c., 100 for \$4.00.

**Cuthbert**—A favorite variety, both North and South, standing extreme hot and cold weather equally well; the berry is large, crimson in color; flavor sweet, luscious. Each 5c., 12 for 25c., 100 for \$1.50 (See cover.)

**New Cardinal**—(See color plate)—This wonderful berry is a surprise in the fullness of its merits—its great growth, extreme hardness, and the exceeding productiveness of its choice red, rich, pure flavored berries. It is not a novelty, but a variety of great merit. The new Cardinal is claimed to grow ten feet high, and bears in proportion. Leading horticulturists who have seen this berry say that it is one of the wonders of the century, so far exceeding all others as to put it entirely beyond comparison. Judge Wellhouse, president of Kansas State Horticultural Society, said at the meeting of the society that the introduction of the Cardinal Raspberry would add millions to the wealth of the farmers of the country because of its inherent great vigor and exceeding productiveness. Each 10c., 12 for \$1.00, 100 for \$7.00.

**Golden Queen (Yellow)**—A great favorite for the home table. We know of no more attractive dishes than those offered by this beautiful berry. The color is a beautiful, translucent amber color and exceptionally firm. Its productive qualities are simply marvelous. Ripens in mid-season. No home garden is complete without it. Each 6c., 12 for 50c., 100 for \$4.00.

**Hansell**—Red; large; good quality and hardy. Each 5c., 12 for 25c., 100 for \$1.50.

**Loudon**—Best red berry. Its points of superiority are vigor of growth, large fruit, rich, dark crimson color, good quality and marvelous productiveness, hardness, enduring winters without protection and without injury to the very tips. Stands shipping best, remains longest on bush without injury. Each 5c., 12 for 25c., 100 for \$1.50. "For a fancy red raspberry I recommend the Loudon.



Loudon.

The longer I raise it, the higher is my opinion of it. It is a most beautiful berry of the largest size and almost translucent. It is the heaviest bearer of any variety I have tried."—Fruit-Grower.



## RASPBERRIES--Continued.

**Turner**—Fine market variety; valuable on account of its early ripening and fine quality; medium size and color; very hardy vines, standing uninjured where many varieties have been winter killed. Each, 5c, 12 for 25c, 100 for \$1.50.

## BLACK RASPBERRIES.

Must be planted very shallow, not over 1½ inch deep.

## VARIETIES.

**Cumberland**—"The Business Blackcap." It is of wonderful productiveness, producing regularly very large crops. In size the fruit is simply enormous, surpassing any other variety. The berries run seven-eighths of an inch in diameter. In quality it is similar to the Gregg. Although extremely large, it is unusually firm and is well adapted for long shipments. In ripening it follows Palmer and precedes Gregg a short time, making it a mid-season variety. It is an unusually strong grower, throwing up stout, stocky canes, well adapted for supporting their loads of large fruit. Each 10c., 12 for 50c., 100 for \$4.00.

**Gregg**—This variety is the leading late blackcap; the canes are strong, vigorous growers and very productive; berries very large and of good quality. Each 5c., 12 for 30c., 100 for \$1.75.

**Kansas**—This splendid variety nearly equals the Shaffer in

growth of cane and in productiveness. The fruit is larger than the Gregg, and it is the hardest black-cap known. It is unquestionably the best general crop, all-around black raspberry now offered. Each 5c., 12 for 30c., 100 for \$1.50. (See cover.)

**Palmer**—One of the best of the early black-caps. The vine is a strong grower, very hardy and productive, the canes often bending to the ground under the weight of fruit. The berry is of fine quality, ripening at same time as Souhegan. Each 5c., 12 for 30c., 100 for \$1.75.

**Souhegan, or Tyler**—One of the earliest of the black raspberries. The entire crop ripens very early and very evenly. The canes are vigorous, strong and hardy; foliage is free from rust, and this variety is remarkably productive; the fruit is of good size, jet black, firm and sweet. Each 5c., 12 for 30c., 100 for \$1.50.

## JAPANESE WINEBERRY.

A new and distinct valuable berry. It belongs to the Raspberry family. The fruit is borne in large clusters, often 100 berries in a bunch. The berry is enclosed in a burr, which opens when the fruit is ripe. Flavor distinct from any other berry, luscious and good. Ripens in July and August. One of the most prolific berries ever known for wine. Each 10c., or 12 for \$1.00.

## HORSE RADISH.

No description of horse radish is necessary. 10 for 20c., 100 for \$1.50. By mail, postage paid, 18 for \$1.00.

## ASPARAGUS ROOTS.

One of the first vegetables in the Spring. A bed of asparagus sited in the right way will yield well for twenty years. Set crown of root about four inches below the surface.

**Columbian Mammoth White**—This variety is of excellent quality; produces shoots that are very white in color, and will remain so as long as they are fit for use.

**Conover's Colossal**—A mammoth variety of vigorous growth, sending up from 15 to 20 sprouts each year, one inch in diameter. The color is a deep green, and the crown very close.

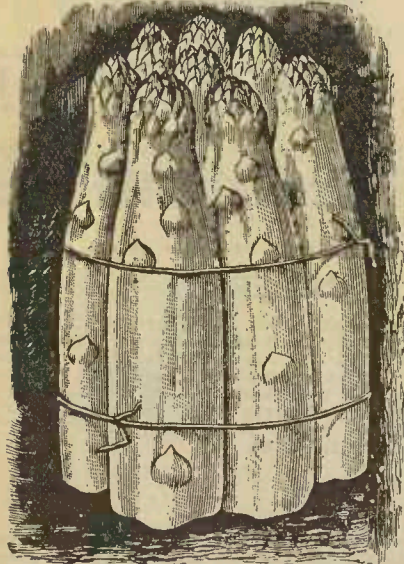
**Palmetto**—A very early variety of asparagus of even, regular size and of fine quality.

Any sort, 12 for 20c., 100 for 50c., 1,000 for \$4.00.

By mail, postpaid, 20 for \$1.00.

## RHUBARB OR PIE-PLANT.

Rhubarb is a valuable, wholesome, early product of the garden. It will grow under almost any condition, but does its best with good care and in very rich soil. It comes earlier than anything in the season for tarts and pies, continues for a long time, and is excellent for canning as well as for immediate use.



Conover's Colossal.

## VARIETIES.

**Linnaeus**—This is a large variety, fine quality, early, and leaves a fine, even product in cooking. Each 10c., 12 for 40c., 100 for \$3.00.

**Victoria**—A strong, vigorous grower; produces stalks of extra large size and of splendid quality; color is a delicate pink. Each 10c., 12 for 40c., 100 for \$3.00. By mail, postage paid, 15 for \$1.00.

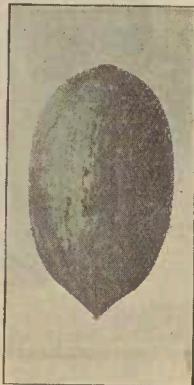
## NUT TREES.

	Per 10.	Per 100.	Per 1000.
Black Walnut, 1 year.....	.25	\$ 1.75	\$12.00
Butternut, 1 year.....	.40	3.00	
Hazelnut, 1 year (English).....	.60	5.00	
American Sweet Chestnut, 1 year.....	.50	4.00	
Beechnuts, 1 year.....	.40	3.00	
Hickory nuts, 1 year.....	.40	3.00	
Persimmon, 1 year.....	.75	5.00	
Pecans, 1 year.....	1.75	15.00	
English Walnut, 1 year.....	.40	2.00	



Butternut

	Each.
Black Walnut, 5 to 6 feet.....	.35
Butternut, 5 to 6 feet.....	.25
Butternut, 4 to 5 feet.....	.35
Sweet Chestnut, 5 to 6 feet.....	.35



Pecan

## HEDGE PLANTS.

	Per 10.	Per 100.	Per 1000.
Orange Osage, 18 to 24 inch, cut back, very heavy.....		\$ .30	\$2.00
" " 12 to 18 inch.....		.20	1.75
" " 4 to 6 inch.....		.15	1.25
Barberry, purple leaved.....	\$1.00	5.00	
Pyrus Japonica or Japan Quince.....	1.00	5.00	
Privet, 12 to 18 inch.....	.50	3.50	

Privet Colored Plate sent on request.

## BARBERIS THUNBERGH.

A dense low growing species from Japan. In Autumn, after the leaves fall, the branches are seen loaded with scarlet berries. The most beautiful of all the hedges. (Colored plat sent on request.) Per 10 60c., per 100 \$5.00.

We will ship Cedar and Spruce with dirt on roots. Ask for prices.

## EVERGREENS.

## TRANSPLANTED EVERGREENS.—(See Seedlings Below.)

## RED CEDAR.—(Best for Wind Breaks.)

	Each.	Per 10.	Per 100.
6 to 10 inch.....	.08	\$ .60	\$5.00
10 to 15 inch.....	.20	2.00	
2 to 3 feet.....	.35	3.50	

## BALSAM FIR.

	Each.	Per 10.	Per 100.
6 to 10 inch.....	.10	\$ .75	
10 to 15 inch.....	.15	1.35	
15 to 20 inch.....	.20	2.00	
2 to 3 feet.....	.35	3.00	

## ARBOR VITAE.—(Flat Leaved, Good for Hedge.)

	Each.	Per 10.	Per 100.
6 to 10 inch.....	.05	\$ .40	\$3.00
10 to 15 inch.....	.10	.70	7.00
15 to 20 inch.....	.20	1.50	
2 to 3 feet.....	.35	3.00	

## NORWAY SPRUCE.

## (Lofty Tree Pyramidal Form, Pendulous Branches.)

	Each.	Per 10.	Per 100.
10 to 15 inch.....	.15	\$1.00	\$ 9.00
15 to 20 inch.....	.25	2.00	15.00
2 to 3 feet.....	.35	3.00	

## SCOTCH PINE.

One of the best growers for the Middle West.

	Each.	Per 10.	Per 100.
10 to 15 inch.....	.10	\$ .80	\$8.00
15 to 20 inch.....	.20	1.75	
2 to 3 feet.....	.35	3.00	

## AUSTRIAN PINE.—(Or Black Pine.)

One of the best for forming screens. Hardy; does well in dry soil.

	Each.	Per 10.	Per 100.
10 to 15 inch.....	.10	\$ .80	\$8.00
15 to 20 inch.....	.20	1.75	
2 to 3 feet.....	.35	3.00	

## WHITE PINE.—(Soft Leaved.)

Not long lived in the West.

	Each.	Per 10.	Per 100.
10 to 12 inch.....	.20	\$1.75	
2 to 3 feet.....	.45	4.00	

## ROCKY MOUNTAIN BLUE SPRUCE.—(Colorado.)

The grandest of all evergreens. Blue not prominent when young.

	Each.	Per 10.	Per 100.
6 to 10 inch.....	.15	\$1.25	\$10.00
10 to 15 inch.....	.50	4.00	
2 to 3 feet.....	1.50		

## IRISH JUNIPER.

Not hardy in the Middle West.

2 to 3 feet.....	.60
------------------	-----



**SEEDLING EVERGREENS.**  
By mail, add 20c per 50 trees.

	Per 10.	Per 100.
Arbor Vitae .....	.40	\$3.00
Scotch Pine .....	.40	3.00
Austrian Pine .....	.40	3.00
Norway Spruce .....	.40	3.00

The following seedlings can be sent by mail. Postpaid.

	Per 100.	Per 1000.
Black Locust .....	.20	1.50
Honey Locust .....	.20	1.50
Catalpa, Genuine Spec.....	.35	2.25
Osage .....	.20	1.50
Linden .....	.60	
Russian Mulberry .....	.30	2.50

**CUTTINGS.**

	Per 100.	Per 1000.
Carolina Poplar .....	.20	\$2.00
Silver Poplar .....	.25	1.50
Golden and Wisconsin Willow .....	.20	1.50
Private.....	.50	2.50

By mail, any variety, 35 per 100.

**CATALPA SPECIOSA.**

The complaint against Catalpa for the last few years has been that the people are not getting the genuine, tall growing speciosa. It is true that a very small per cent of the Catalpas now growing in the West are speciosa. Simply because the genuine seed is not planted. In gathering seed for the last twenty years, we have tried to select only the pure

seed. The trees fertilize each other and you get a cross between a bignoides and a speciosa to a great extent. This tree is invaluable compared to the genuine speciosa. We now gather our own seed on the banks of the Wabash River in Indiana, and we have a perfect right to advertise and sell **Guaranteed Genuine Catalpa Speciosa**. Following are a few Government statistics, taken from two plantations in Kansas:

**A THIRTEEN-YEAR-OLD PLANTATION.**

Approximate cost per acre .....	\$ 5.46
Planting .....	3.00
Cultivating, 1 year .....	2.50
Rent, thirteen years .....	26.00
Cost of marketing .....	20.00
<b>Total .....</b>	<b>\$56.96</b>

Value of posts sold since plantation was started, **\$252**. Number of posts cut, **7,957**. Net profit, per acre, **\$195.04**.

**Diameter of Trees.**

From—	
1 to 2 inch.....	360
2 to 3 inch.....	1,654
3 to 4 inch.....	1,337
4 to 5 inch.....	613
5 to 6 inch.....	84

The balance have been cut out and sold for the last four years, or have died.

A 20-year plantation in Kansas One-half acre tract:

	Number
Planted .....	1,386
Under 15 feet....	114
From 15 to 20....	606
From 20 to 25....	274
From 25 to 30....	263
From 30 to 35....	148

The balance have been cut out and sold or have died.

Another example of the planting of 1890 (estimate made in 1902):

Cost—	
Rent .....	\$ 24.00
Growing seedlings .....	3.60

**Fifteen-year-old Catalpa Plantation, two miles from Fairbury.**

Cost planting .....	3.20
Cultivating 2 years .....	2.40
Marketing and trimming .....	23.34
<b>Total .....</b>	<b>\$ 29.94</b>
Value .....	\$315.21
Cost .....	56.54

Net return, per acre .....

Average annual return, **\$21.55** per acre.

There are many groves which are about twenty years old and are worth, in posts, over \$600 per acre.

The average value of a twenty to twenty-five year old plantation is between \$450.00 and \$600.00. Supposing you had in ten acres, as I have suggested below: Your crop would be worth at least \$5,000, and you would never have to worry about your crop,

(Continued on next page.)

**LANGLEY, KAN.**

Galbraith Nurseries, Fairbury, Neb.  
Dear Sirs—I wrote you a card a week or so ago stating that the fruit trees we sent for had not arrived, but they have come at last in good shape, all green and nice. Thanking you for your care in packing, I remain as ever,  
Yours truly,  
J. H. FORNEY.

**NOTUS, IDAHO.**

Galbraith Nurseries, Fairbury, Neb.  
Dear Sirs—Goods arrived in good shape with no kick coming from us.  
Yours,  
L. EHLERS.

A Block of Forest Seedlings.

	Per 10.	Per 100.	Per 1000.
European Larch .....	.50	\$4.00	
Red Cedar .....	.40	3.00	25.00
Jack Pine .....	.40	3.50	27.00

We do not lose over 5 per cent in transplanting Jack Pine.

**FOREST TREE SEEDLINGS.**

	100.	1000.
Ash 6 to 12 inch .....	.20	\$1.50
" 12 to 18 inch .....	.40	3.00
" 18 to 24 inch .....	.55	4.50
Box Elder, 5 to 10 inch .....	.20	4.50
" 10 to 15 inch .....	.40	3.00
Black Locust, 6 to 8 inch .....	.15	1.00
" 8 to 12 inch .....	.20	1.50
" 12 to 18 inch .....	.30	2.25
" 18 to 24 inch .....	.50	4.00
" 2 to 3 feet .....	.70	6.00
" 3 to 4 feet .....	.90	8.00
Honey Locust, 4 to 8 inch .....	.20	1.50
" 8 to 12 inch .....	.30	2.25
" 12 to 18 inch .....	.45	3.50

**Soft Maple**—Not in the market, except river-pulled stock, which will not give satisfaction. There was no seed last year.

	100.	1000.
Elm, 6 to 12 inch .....	.30	2.00
" 12 to 18 inch .....	.40	3.00
" 18 to 24 inch .....	.55	4.50
Hackberry, 1 year .....	1.50	

**Catalpa**—See Speciosa Catalpa.

Cottonwood, 12 to 18 inch (river pulled, very scarce) ..	2.50
Hard Maple, 1 year .....	8.00
Linden, 1 year .....	3.00
Wild Black Cherry, 1 year.....	2.00

**RUSSIAN MULBERRY.**

	Per 10.	Per 100.	Per 1000.
6 to 12 inch .....	.30	\$2.00	
12 to 18 inch .....	.45	3.50	
18 to 24 inch .....	.50	4.00	
2 to 3 feet .....	.90	8.00	

	Each.	Per 10.	Per 100.
3 to 4 feet .....	.08	.50	4.00
4 to 5 feet .....	.10	.90	
5 to 6 feet .....	.15	1.30	

**Downing's Everbearing**—The berries are very large, black, handsome, sweet, rich, excellent in every way. 3 to 4 feet, each 25c., 10 for \$2.00.

**New American**—Equal to Downing's in all respects, and a much hardier tree; vigorous grower; very productive; the best variety for fruit; ripe from the middle of June to the middle of September. 4 to 6 feet, each 30c., 10 for \$2.50. (See cover.)

	Per 100.	Per 1000.
Apple Seedlings .....	\$1.00	\$ 7.00
Cherry Seedlings .....	1.25	9.00
Pear Seedlings (French grown) .....	1.35	10.00

**RANKIN, OKLA.**

Galbraith Nurseries, Fairbury, Neb.  
Gentlemen—I received Strawberry plants in good condition. I also received my second order. My first order of trees are all leaved out and some of the Pears and Cherries are blooming. Everyone is alive so far and doing well.  
Respectfully yours,  
PAUL HABECK.

**DRUMS, PA.**

Galbraith Nurseries, Fairbury, Neb.  
Gentlemen—I have the honor to inform you that the trees came all O. K. and are seemingly all very fine.  
Yours,  
W. H. LINDNER.



either. The dry or the wet weather would never bother you in the least. These are facts that are worthy of every farmer's consideration.

**Catalpa** must be left to grow one year and cut back to the ground the following spring. Leaves must be left on the ground to keep out weeds and keep the ground moist. Plant on very richest soil. After the ninth year the trees must be thinned out by cutting posts. After the twelfth year they must again be thinned out. This time a great deal more, so the remaining trees may grow into poles. Some must be taken out each year, as the planter may deem best.

A man now thirty years old, could put in ten acres of Speciosa and after his fiftieth year he could live on the income of his trees alone. The value of Speciosa timber today is greater than when these statistics were made, and the value will be infinitely greater in another twenty years.

Prices:	Per 100.	Per 1000.	Per 10,000.
4 to 6 inch .....	\$0.20	\$1.40	\$13.00
6 to 12 inch .....	.25	2.00	17.50
12 to 18 inch .....	.50	4.00	38.00
18 to 24 inch .....	.60	5.00	45.00
2 to 3 feet .....	.70	6.50	57.00

Plant 2,600 to the acre.

## DECIDUOUS ORNAMENTAL UPRIGHT WEeping TREES

**Kilmarnock Weeping Willow**—This is a top-grafted tree and forms a very shapely head with glossy foliage, but it is not entirely hardy for the Northwest, and would advise planting other varieties. Each 75c.

**Birch (Cut-Leaved Weeping)**—This we consider the most graceful and beautiful tree on the list of ornamental trees. It is perfectly hardy, grows tall and slender, with small, graceful, willowy branches. The trunk of the tree as it comes from the nursery is brown, but in two or three years it becomes a pure white, giving it a very attractive appearance. 5 to 6 feet. Each \$1.00.

**Teas' Weeping Mulberry**—This tree stands at the head of all the top-grafted weeping trees for beauty. It forms an umbrella shape and the long slender willowy branches sway to the wind. It will stand through all seasons and continue to be a most beautiful tree for the lawn or cemetery. 5 to 6 feet. \$1.50 each.

**Wisconsin Willow**—This tree is more cheaply grown than the other described weeping trees, but when care is given in the heading back after being planted out, it can be very easily trained to be a very beautiful tree. It is perfectly hardy. 5 to 6 feet. 25c. each.

**Camperdown Weeping Elm**—Its vigorous branches, which have a uniform habit, overlap so regularly that a compact, roof-like head is formed. Leaves are large, glossy dark green. A strong, vigorous grower. One of the best weeping trees. Hardy. \$1.00 each.

**Weeping Mountain Ash**—A beautiful tree with straggling, weeping branches, making a fine tree for the lawn, suitable for covering arbors. Foliage and berries like the Mountain Ash. Hardy. \$1.00 each.

### DECIDUOUS UPRIGHT ORNAMENTAL TREES.

The varieties priced below are all standard trees, and will give you satisfaction. If you want something larger in price than those listed below, write for our price, purchaser paying the freight.

Trees do not give pleasure merely; they may be reckoned as one of the absolute necessities to an advanced civilization. The absence of all trees would mean ruin to our country. It is an encouraging sign that there is such a growing interest in tree cultivation. He who sets out a good tree is a public benefactor, and no good tree should be cut down without some good cause. Trees will in the future, more than now, add very greatly to the money value of a farm or town lot.

#### VARIETIES.

**Ash (American Native)**—A rapid growing native tree of fine symmetrical outline; a valuable park or street tree; should be extensively planted for timber, as it is extensively used in the manufacture of agricultural implements, railway cars, furniture, etc.

	Each.	Per 10.	Per 100.
3 to 4 feet .....	\$0.08	\$ .70	\$ 6.00
4 to 5 feet .....	.12	1.00	9.00
5 to 6 feet .....	.20	1.50	12.00
6 to 8 feet .....	.30	2.50	20.00
8 to 10 feet .....	.50	4.00	35.00

**Black Locust**—A native tree of large size and rapid growth, and valuable for shade and ornament. The flowers appear in June and are very fragrant; white or yellowish color; are in long pendulous racemes; should be more widely grown.

	Each.	Per 10.	Per 100.
3 to 4 feet .....	\$ .05	\$ .40	\$ 3.50
4 to 5 feet .....	.10	.90	8.00
5 to 6 feet .....	.18	1.50	12.00
6 to 8 feet .....	.30	3.00	28.00

**Bechtel's Double Flowering Crab**—A medium-sized, hardy, ornamental tree of great beauty. When in bloom it has the appearance of being covered with roses. Flowers very fragrant and sure to please as a lawn tree. Each, 3 to 4 feet, 50c.; 2 to 3 feet, 35c.

#### AUSTIN, NEV.

Galbraith Nurseries, Fairbury, Neb.

In good shape. Yours truly, JAMES LITSTER.

Dear Sirs—Please send me your catalogue. I received your trees

#### PARIS, IDAHO.

Galbraith Nurseries, Fairbury, Neb.

Dear Sirs—Received trees all O. K. Yours truly, JNO. NORTON.

#### HILL TOP, COLO.

Galbraith Nurseries, Fairbury, Neb.

Dear Sirs—The trees were all in good order. I am well pleased with them. Yours truly, JOHN DEMONT.



Teas Weeping Mulberry.

**Box Elder**—A fine rapid growing tree, with handsome, light green pinnated foliage and spreading head, hardy and easily transplanted.

	Each.	Per 10.	Per 100.
3 to 3 feet .....	\$ .07	\$ .60	\$ 6.00
4 to 5 feet .....	.12	1.00	9.00
5 to 6 feet .....	.15	1.50	12.00
6 to 8 feet .....	.25	2.50	20.00

**Carolina Poplar**—Perhaps the most rapid of growers; succeeds everywhere; is especially adapted to large cities, where it makes an unusually rapid growth and resists gas and smoke. For new places and streets, when slower growers are desired, plant the poplars between, and you will secure an almost immediate effect.

When the other trees attain same size the poplars can be removed. The leaves are large, handsome, deep green. The tree has a pyramidal form, making a spreading head and dense shade when properly trimmed.

	Each.	Per 10.	Per 100.
4 to 5 ft... \$ .10	\$ .90	\$ 7.00	
5 to 6 ft... .15	1.20	10.00	
6 to 8 ft... .25	2.25	18.00	
8 to 10 ft... .50	4.00	35.00	
10 to 12 ft... 1.00	8.00	75.00	

**Catalpa Bungei or Umbrella Tree**—Grafted on stems 6 to 8 feet high, it makes an umbrella-shaped top without pruning. Particularly hardy, flourishes in almost all soils and climates. Leaves are heart-shaped, deep green; lay like shingles on a roof; always make a symmetrical head. 5 to 6 feet, 75c. each. (Color plate free on request.)

**Elm (American White)**—Usurpassed shade tree for park or street; always a favorite. It attains to large size and is very beautiful and imposing, with its wide spreading head and graceful, drooping branches.

	Each.	Per 10.	Per 100.
3 to 4 ft... \$ .08	\$ .60	\$ 5.00	
4 to 5 ft... .15	1.20	9.00	
5 to 6 ft... .20	1.50	12.00	
6 to 8 ft... .30	2.50	20.00	

**Catalpa Speciosa**—The hardest variety in the West, where it originated; a rapid grower; does not do so well in extreme North; very desirable for shade; flowers grow in large clusters; very large leaf. Each, 4 to 5 feet, 15c.; 5 to 6 feet, 20c.; 6 to 8 feet, 25c.

**Hard Maple**—Much harder than the Soft Maple, not so easy to start, but with persistence and care they can be made to grow in almost any climate. Form a much more perfect head than the Soft Maple, and stand drouth and heavy winds much better. Beautiful shiny green leaves. One of the very best for lawn or street decoration. Price, each 5c., 6 feet 60c.

**Honey Locust**—A rapid growing tree, delicate foliage of a beautiful, fresh, lively green and with strong thorns; makes a handsome shade tree, and is impenetrable as a hedge. Each, 3 to 4 feet, 10c.; 4 to 5 feet, 15c.; 5 to 7 feet, 20c.

**Horse Chestnut (White Flowering)**—This is a popular European species; very handsome; has magnificent spikes of white flowers; as a lawn tree or for the street it has no superior. Each, 5 to 6 feet, 50c.

**Judas Tree (RedBud)**—A small growing tree of irregular form, with heart-shaped leaves. It is covered with delicate pink blossoms early in the spring before the leaves appear. A fine ornamental tree worthy of general planting. Each, 5 to 6 feet, 30c.

**Linden, American (Basswood)**—A rapid growing, beautiful tree, with very large leaves and fragrant flowers. Each, 4 to 5 feet, 20c.; 5 to 6 feet, 25c.; 6 to 8 feet, 40c.

Galbraith Nurseries, Fairbury, Neb.

Dear Sirs—Trees arrived May 6th and although nearly a month on the road, were in first class order. Everyone highly pleased with what they received. I think that you have a good trade started in this neighborhood. Yours truly, W. S. DINGEE.

#### LEWISTON, IDAHO.

Galbraith Nurseries, Fairbury, Neb.

Gentlemen—Enclosed find freight bill for which I paid \$2.75. This you will please return to me. The trees came in good condition and I am much pleased with them. They came very slow, the fault of railroad, but they were in first class condition otherwise. Some of the little peach were in bloom in the box. Yours truly, D. W. DILL.

(Freight bill was paid at once—Galbraith Nurseries.)



**Mountain Ash (European)**—Fine, hardy, handsome tree; head dense and regular; covered from July till winter with great clusters of bright red berries. Each, 4 to 5 feet, 25c.; 5 to 6 feet, 30c. Oak leaf, each, 5 to 6 feet, 50c.

**Poplar, Balsam (Balm of Gilead)**—A remarkably rapid growing tree, with luxuriant, glossy foliage. Each, 5 to 6 feet, 25c.; 5 for \$1.00.

**Purple Beech**—The finest dark leaved tree known in cultivation. Dense and symmetrical growth, delicate beauty of feathery branch and foliage. Massive form. Charming coloring of its varying shades and foliage. Grows 40 to 50 feet. Price, each, \$1.00. Color plate free on request.

**Russian Olive**—Tree attains a height of from 20 to 30 feet; dark green; wood very heavy and burns like a candle (called by some the European candle tree); foliage rich silver color, willow shape; flowers deep golden and very fragrant; hardy. It is a beautiful ornamental tree and should be in every collection. Each, 3 to 4 feet, 20c.; 4 to 5 feet, 30c.; 5 to 6 feet, 35c.

**Soft Maple (Silver Leaf)**—Foliage is bright green above, silvery white beneath; a very rapid grower.

	Each.	Per 10.	Per 100.
3 to 4 feet .....	\$ .10	\$ .60	\$ 5.00
4 to 5 feet .....	.12	.90	8.00
5 to 6 feet .....	.15	1.35	10.00
6 to 8 feet .....	.30	2.50	22.00
8 to 10 feet .....	.50	4.50	40.00
10 to 12 feet .....	1.00		

**Wier's Cut-Leaf Silver Maple**—This is one of the most remarkable and beautiful trees with cut or dissected foliage yet offered. Its growth is rapid, shoots slender and drooping, giving it a habit almost as graceful as the Cut-Leaf Birch. The foliage is abundant, silvery underneath, and on the young wood especially, deeply and richly cut. Each, 50c.

**Rose Tree of China (Prunus Tribola or Flowering Plum)**—Hardy, beautiful, blooms before roses. The double rose-colored blossoms, resembling small roses, are so thick along the slender, graceful branches as to almost cover them. The first tree to bloom. Each, 50c.

**Sycamore**—A lofty, wide spreading tree; heart-shaped leaf; popular on account of its free growth and handsome foliage; free from disease; makes a fine street tree; one of the oldest cultivated trees known. Each, 4 to 5 feet, 25c.; 5 to 6 feet, 30c.

**White Birch**—Vigorous, upright habit of growth, with broad handsome foliage; bark a beautiful white after the tree attains a thickness of four inches. Each, 4 to 5 feet, 25c.; 5 to 6 feet, 35c.

**Wild Black Cherry**—Well known as an enormous bearer. Used in making wine and medicine. Each, 4 to 5 ft. 20c.; 5 to 6 ft., 25c.

**Hydrangea Paniculata Grandiflora**—One of the most valuable and handsome of ornamental shrubs. It attains a height of three to four feet, and is extremely hardy everywhere. Flowers white,



Elm.

season's growth, as the flowers are borne on the new wood, and are much finer and more abundant when treated in this way; excellent shrub for cemetery planting. 25c. each.

## BULBS FOR SPRING PLANTING.

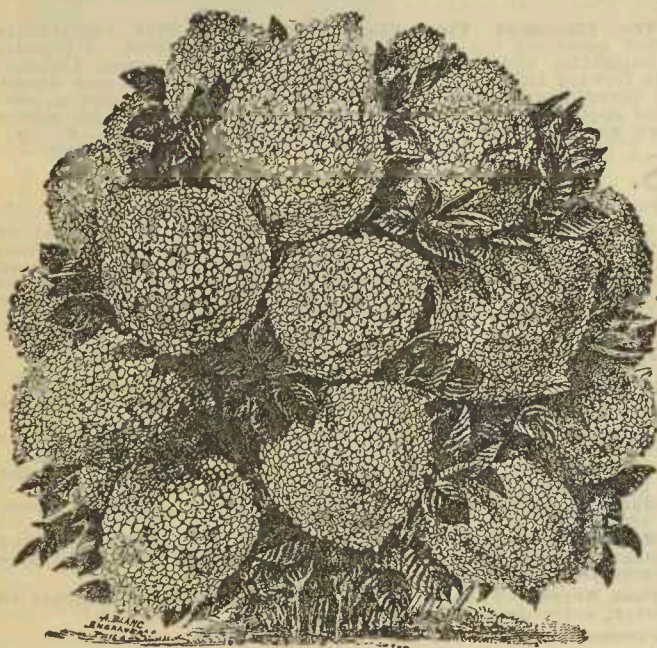
	Each.	Doz.
Gladiolas .....	\$0.05	\$0.50
Canna—Red, yellow and Burbank bronze.....	.10	1.00
Caladium (Elephant Ear) .....	.10	3 for .25
Tuberose (Mexican) .....	.05	.40
Dahlia, Cactus, white, yellow and scarlet.....	.25	
Dahlia, double .....	.15	
Peonies, pink and red .....	.20	
Peonies, pure white, and white with rose center.....	.25	
Bleeding Heart .....	.20	
Madeira Vine .....	.05	

These prices include postage prepaid.

Cinnamon Vine. See page 14.

## ORNAMENTAL SHRUBS.

	Each.
Althea, Rose of Sharon; one of the most beautiful flowering shrubs, any color .....	.20
African Tamarix; small red flower; very pretty in spring.....	.20
Barberry, Red Fruited or Purple Berry; a beautiful shrub with violet-purple foliage, yellow flower and beautiful red fruit; forms a handsome hedge .....	.20
Calycanthus; sweet-scented flower of a chocolate color.....	.25
Deutzia Crenata; double tinted with pink.....	.20
Flowering Almond, white or pink; beautiful shrub, with double rosy blossoms .....	.25
High Bush Cranberry, tree form, covered with red berries in winter, each .....	.20
Honeysuckle Tree; flowers of delicate pink; a handsome, showy shrub .....	.20
Japan Snowball; foliage very handsome in fall.....	.40
Lilac, purple or white; well known; needs no description.....	.15
Purple Fringe; same as White Fringe, except in color.....	.25
Pyrus Japonica, 2 to 3 feet; popular, showy shrub; very hardy; forms a beautiful hedge; flower deep crimson; sometimes called Japan Quince.....	.20
Red-flowering Currant; a splendid flowering variety; very ornamental .....	.20
Snowball; large, handsome; hardy .....	.20
Spirea, pink; handsome; in bloom all summer.....	.20
Spirea, white, Van Houttei; undoubtedly the finest spirea grown. See cut.....	.15
Syringa or Mock Orange; a delightful bloomer.....	.20
Weigela Rosea; a charming shrub highly recommended.....	.25
White Fringe; resembles a cloud of smoke, leave handsome in fall .....	.25



Hydrangea Paniculata.

borne in immense panicles nearly a foot in length. It commences flowering in August and continues until November. The plant should be cut back every spring at least one-half of the previous

### WHEATLAND, WYO.

Galbraith Nurseries, Fairbury, Neb.

Gentlemen—Received bundle of Grape vines today in apparently nice order. I was surprised to get such large vines, as I was looking for a small paper box of slips by mail, little thinking you sent out vines bearing size. If this is a fair sample of your stock I think I will come again. Accept thanks. Very truly,

C. S. ADAMS.

### SISSETON, S. D.

Galbraith Nurseries, Fairbury, Neb.

Dear Sirs—The trees ordered arrived here yesterday in good shape. Though they were on the road over three weeks I was pleased with the way you packed them. Also received premium No. 2. Accept thanks for same. Yours truly,

I. N. HAGEN.

### FREDERICK, OKLA.

Galbraith Nurseries, Fairbury, Neb.

Dear Sirs—I received the trees in extra good shape and a good many more than was due me. Taking into consideration all that have died and in a standstill condition of last fall's shipment, I would be justified in remitting you about \$2.50 and then be paid for my money. Do you wish me to send you that amount? If so, I will do so. I believe I told you I was located at the ford of the river. The young trees are looking nice and growing rapidly. Every few days I get in a good word to someone in praise of your nursery and your fair dealing.

Yours respectfully, JOSEPH COOPER.

LINCOLN, NEB.

Galbraith Nurseries, Fairbury, Neb.

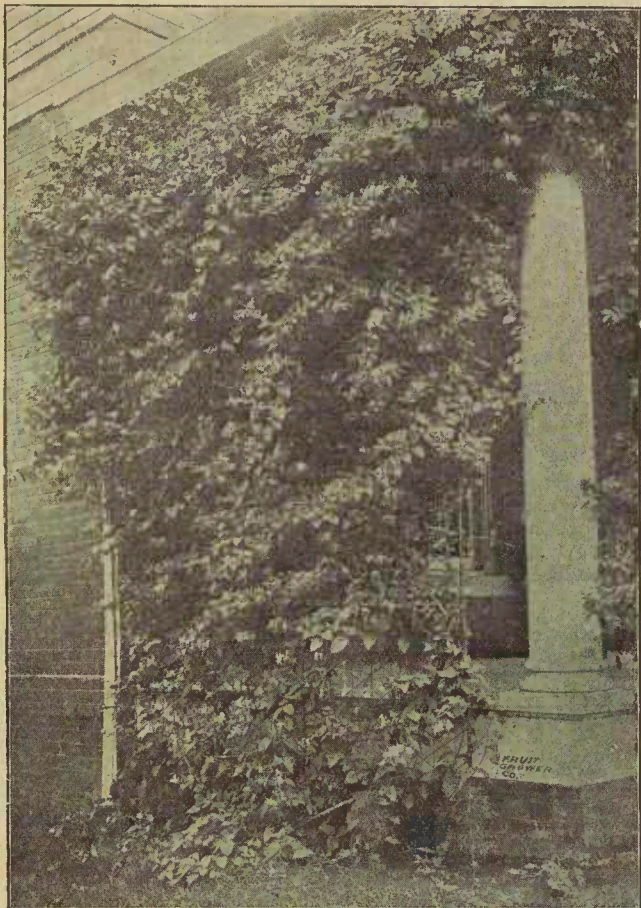
Gentlemen—Received order No. 1210 in fine shape.

Yours truly, W. J. HANKE.



## ORNAMENTAL SHRUBS—Continued.

**Van Houttei**—One of the most charming and beautiful of the spireas, having pure, white flowers in clusters or panicles about an inch in diameter; astonishingly profuse in bloom, and plants are remarkably vigorous and hardy. 15c. each.



Hall's Japan Honeysuckle.

**Yucca (Adam's Needle)**—A conspicuous tropical-looking evergreen plant, with long, narrow leaves. The flower rises from the center of the plant to a height of three feet, and is covered with creamy-white, bell-shaped flowers; is perfectly hardy; blooms every season. 25 cents each.

**Tree Hydrangea**—This is the same as the common hydrangea, only it is of a tree form, bringing the blossoms up in the air and giving it a surprising gracefulness and beauty. Each, 50c.

## CLIMBING SHRUBS.

**Henry Clematis**—Creamy white; large, fine shape; free grower and bloomer. 40c. each.

**Jackmanni Clematis**—Large purple flower; very hardy and showy. 40c. each.

**Mad. Ed. Andre Clematis**—This is the nearest approach to a bright red Clematis, and has been called the Crimson Jackmanni. The plant is a strong, vigorous grower and very free in bloom. Color a distinct crimson red; a very pleasing shade and entirely distinct from all other varieties. 40c. each.

**Paniculata Japan Clematis**—No introduction in recent years has met with such ready sale and given such perfect satisfaction whenever planted. It grows and thrives everywhere, and is a very rapid grower and a profuse bloomer. The flowers are pure white, borne in large clusters, converting the plant into a perfect mass of white. Its extreme hardiness, bright foliage and delightfully fragrant flowers serve to make this one of the finest hardy climbing plants in cultivation. 25c. each.

**Hall's Japan Honeysuckle**—This beautiful honeysuckle is almost evergreen, very strong and hardy in growth. The flowers are delightfully fragrant, and bloom profusely from May until frost; a handsome and valuable vine. 15c. each.

**Monthly Fragrant Honeysuckle**—Very rapid grower; blossoms nearly all summer; a favorite on this account; flowers red and yellow, and very fragrant. 15c. each.

**Trumpet Flower**—A rapid growing vine with large trumpet-shaped scarlet flowers and handsome foliage. It is an excellent vine for covering unsightly objects. It is especially valuable for covering dead trees. 15c. each.

**Virginia Creeper**—A native of rapid growth, with large luxuriant foliage, which in the autumn is of the most gorgeous and magnificent coloring. 15c. each.

**Wistaria, Purple**—The flowers are large and double, purple in color; desirable for any position where you need a rapid climber and abundance of blossoms. 15c. each.

**Boston Ivy (Ampelopsis Veitchii)**—Clings to any wall—brick, stone or wood. Deep green leaves, bright crimson in fall. 35c. each.

**The Cinnamon Vine (Japanese origin)**—This remarkable climber possesses the rare quality of emitting from its flowers the delightful odor of cinnamon. Leaves large green, fragrant white flowers all summer. Makes a perfect shade in a few weeks. Will cover your porch the first summer. It will make a sun-heated spot a veritable shady and fragrant bower. Good, strong tubers, each, 5c.

## ROSES.

Roses, 2 years, strong: Each 25 cents; 6 for \$1.25; per dozen, \$2.00.

**Cultural Directions.**—In selecting a spot for a rosebed, do not choose one where the bushes will be shaded by trees or buildings. Sunlight is the very life of the rose. Roses are very partial to a clay loam soil, but will do well in any ordinary soil if well enriched with well-rotted barnyard manure. In preparing the bed, dig it up thoroughly to the depth of twelve or fifteen inches, as rose roots penetrate deep when they have a chance. In forming the beds, do not elevate them above the level of the ground surrounding, as they will suffer less from drought. After the plants have been set out, keep the soil loose to the depth of an inch or two by frequent stirrings. An occasional soaking with weak manure water is a great help to them.

## HYBRID PERPETUAL ROSES.

Each, 25 cents.

**American Beauty**—The flowers of this variety are very large, beautiful in form and color and very double; color a deep rich rose. Each, 40c.

**Anne de Diesbach**—Brilliant rose color, with long pointed buds and large, perfectly formed blossoms. A vigorous grower and a persistent bloomer. One of the best.

**Alfred Colomb**—Brilliant carmine-crimson. One of the best.

**Bonstetten**—New rich maroon, very hardy and profuse bloomer.

**Baroness Rothschild**—Pink, one of the most beautiful of this color; blooms all summer.

**Duke of Edinburgh**—Bright crimson, very showy; one of the best bloomers.

**Eugene Furst**—Velvety crimson; one of the most beautiful dark red roses.

**Frau Karl Druschki**—A magnificent rose, called the White American Beauty, since it grows on long stems similar to the American Beauty, and produces immense, fine white flowers, four to five inches across. The stock is scarce and hard to get, but we have a limited supply on hand. Each, 40c.

**Gen. Jacqueminot**—Brilliant crimson in color; large size; moderately full.

**John Hopper**—Bright rose with carmine center; one of the most hardy and best.

**Marshall P. Wilder**—Cherry-carmine. This rose blooms the entire summer.

**Magna Charta**—Bright pink, very strong grower; one of the best in its class.

**Margaret Dickson**—White, with flesh center; splendid cemetery variety.

**Madam Plantier**—Grows in fine, symmetrical, bushy form, and produces a great abundance of beautiful white flowers. Desirable for cemetery decorations.

**Paul Neyron**—Flowers of immense size, often five inches in diameter; color deep, clear rose; very fresh and pretty.

**Persian Yellow**—Deep golden yellow; double and very fine.

**Ulrich Brunner**—A splendid, strong, upright grower, with bright, healthy foliage. The flowers are of good size and form, with shell-shaped petals; one of the most abundant bloomers; color cherry-red.

**Tree Rose**—A top graft. Best varieties grafted on good strong stalks. The most beautiful novelty for a garden. Any color. Each, \$1.00. Colored plate sent on request.

## BURLEY, IDAHO.

Galbraith Nurseries, Fairbury, Neb.  
Gentlemen—The box of trees arrived in good condition.  
Yours truly, C. J. PETERSON.

## EATON, COLO.

Galbraith Nurseries, Fairbury, Neb.  
Gentlemen—Box of trees received. Everything all right and better than I expected. Please accept thanks for the premium.  
Yours very truly, B. H. PARSONS.

## MARION, KY.

Galbraith Nurseries, Fairbury, Neb.  
Sirs—The fruit trees arrived in good shape and I am well pleased with them.  
Yours very truly, J. S. BRASWELL.

## WOODWARD, OKLA.

Galbraith Nurseries, Fairbury, Neb.  
Kind Sirs—I received bill of trees all right and in good shape. Am well pleased with them. Thanks for the premium.  
Yours truly, A. M'MOSER.

## CANTON, OHIO.

Galbraith Nurseries, Fairbury, Neb.  
Dear Sirs—I have received my trees today in fine shape. I expect to give you an order next spring for Forest trees.  
Yours truly, W. H. KITZMILLER.

## BEN LOMOND, CAL.

Galbraith Nurseries, Fairbury, Neb.  
Dear Sirs—All the trees bought of your last year are doing well.  
Yours truly, D. D. BOWMAN.



## ROSES—HYBRID PERPETUAL—Continued.

**Baby Rambler Tree Rose**—In our opinion this is the greatest introduction in many years, in the ornamental line. The Baby Rambler itself is a wonderful thing, but the upright tree with a mass of blooms all the summer long has entirely captivated all who have seen it. The large stalk makes a much larger and bushy plant. The large root system of the tree pushes the new growth out at once, it is bound to live and flourish if it is given any care at all. If you want to have the greatest novelty in the neighborhood, you will buy this. Fiery red all summer. Each, \$2.00.



Baby Rambler Tree Rose.

and appear in greatest profusion during the month of July, after the June roses are past.

## CLIMBING ROSES. Each 20 cents.

**Baltimore Belle**—Pale flush, nearly white; very double; flowers in large clusters, the whole plant appearing as a mass of flowers.

**Crimson Rambler**—The most decided novelty we have had in roses for years. Introduced from Japan in 1893. It has been a source of wonder and admiration whenever exhibited. The plant is a vigorous grower; charming pillar rose.

**Prairie Queen**—Bright, rosy-red flower; large and compact; grows in clusters. One of the best.

**Yellow Rambler**—This rose is really more valuable than the Crimson Rambler even, as it is the hardiest yellow climbing rose yet introduced. It has stood unprotected and without injury a prolonged temperature of from zero to twelve below. With very slight attention it can be grown successfully wherever any other roses will grow.

**Baby Rambler**—This is truly a wonderful rose; in shade and appearance it is like the Crimson Rambler, blood red in color. This rose is always in bloom; as soon as it gets in full leaf it puts out buds in the spring and continues blooming the entire season. Other roses bloom mostly in June, and then have a few scattering roses throughout the season, but the Baby Rambler has as many roses every month in the season as the Crimson Rambler has in June. If you want truly a novelty, one that is ready to give you a bouquet at any and all times, buy the Baby Rambler. This rose is exceedingly hardy, being as hardy as the Crimson Rambler and will stand out of doors or may be used in the window. Price: Two-year, strong, 50 cents each; 3 for \$1.25; 1 year, 30 cents each, or 3 for 75 cents.

## JAPANESE CREEPING ROSE.

**Memorial Rose.** Each 20 cents.

**Rosa Wichuriana**—A very handsome rose; very valuable for covering rockeries, mounds or embankments; especially valuable for cemetery planting. It adapts itself readily to any soil, and does well under almost any conditions. The flowers are pure white,

**Empress of China**—A climbing rose that blooms continuously for over six months in the year. When it first blooms its flowers are a beautiful red, but soon turns to a lovely light pink.

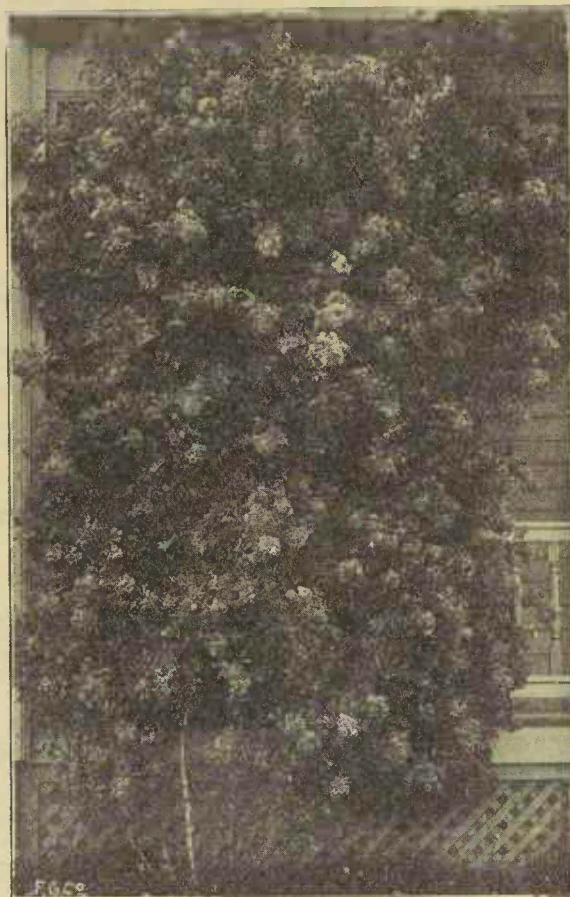
**Dorothy Perkins**—A new hardy climbing rose, which in its strong and vigorous growth and general habit, closely resembles the Crimson Rambler. The flowers are formed in clusters of thirty or forty and are of a beautiful, clear shell pink, and of good size for a cluster flower. Each, 35c.

## MOSS ROSES. Each 20 cents.

**Glory of Mosses**—Large flower of pale rose color; a strong grower, with attractive, healthy foliage.

**Henry Martin**—A splendid moss rose, with large globular flowers; rich, glossy pink in color, tinged with crimson; full and finely mossed.

**Perpetual White**—Fine, pure white flower, blooming in clusters.



Crimson Rambler.

## TREE PROTECTORS.

Price, \$1.50 per 100.

Our Improved Tree Protectors are made from wood veneers, ten inches wide by twenty inches long.

The Tree Protector should be soaked thoroughly in water before applying, to prevent splitting, and then wrapped about the tree. A wire or string should be fastened firmly around it to keep it permanently in its place.

They prevent injury by rabbits and mice, borers, insect pests. Keep off hot sun and prevent sun scald. Keep off cold winter blasts. Prevent whiffletree from cutting trees while cultivating.

Tree Protectors may be included in getting up a \$10.00 order. We do not pay freight when ordered alone.

## PERRY, IOWA.

Galbraith Nurseries, Fairbury, Neb.  
Dear Sirs—Trees arrived in fine condition and am well pleased with them. Thanking you for prompt shipment, I am,  
Yours very truly, PARKER MILLS.

## EMATON, KAN.

Galbraith Nurseries, Fairbury, Neb.  
Gentlemen—The trees and plants arrived on time and in good condition. I am well pleased with their appearance. Our neighbors admire them and like your prices. You may have some new customers next season.  
Yours respectfully, A. B. CAMPBELL.

## REDFIELD, IOWA.

Galbraith Nurseries, Fairbury, Neb.  
Gentlemen—The box of trees were received all in good shape. Thanking you ever so much for your premium, I am,  
Yours truly, MILTON MAULSBY.

## ARLINGTON STA., CAL.

Galbraith Nurseries, Fairbury, Neb.  
Gentlemen—The trees came, were inspected and pronounced all right. Were treated according to your instructions and set while it was raining. Accept thanks for the grapes and extra strawberry plants.  
Respectfully, F. A. HOUGHTON.

## SHELBY, OHIO.

Galbraith Nurseries, Fairbury, Neb.  
Dear Sirs—I thought I would let you know that I received my trees. They were eighteen days on the road, but were in fine condition. For the premium sent, which I did not expect, I am thankful.  
Yours truly, ANTHONY SUTTER.

## GREENWICH, OHIO.

Galbraith Nurseries, Fairbury, Neb.  
Gentlemen—I received your trees last Monday. They came to hand in good condition. I am much obliged.  
Yours truly, W. H. SUTZ.

## ALLEN, KAN.

Galbraith Nurseries, Fairbury, Neb.  
Dear Sirs—This is the third time I have ordered trees and plants from you and will say I have been well pleased heretofore with everything I bought from you.  
Very truly yours, H. W. LEAVELL.

## HOLDENVILLE, I. T.

Galbraith Nurseries, Fairbury, Neb.  
Gentlemen—The trees and plants arrived in first class condition. Am well pleased with all you sent me as the packing as well as the trees was very good.  
Yours truly, J. H. YOUNG.



## SEED DEPARTMENT

In favor of our seed department, we wish to say that all seeds that leave our stores are tested as to the germinating qualities. No poor seed of any kind is handled by us.

It is most important that seed be extra good. When you plant seeds you want the crop. It is useless to plant seed if you do not obtain the desired result. When genuine seed be procured at five and ten cents per packet, it would seem folly to seek cheap seed.

For the pleasure that comes from planting good seed or for success in large gardens when the results are measured by the financial income, we respectfully request the use of our Great Western Seeds.

We deliver all Garden and Flower seeds free in the United States, except where noted.

Twenty-five cents' worth of seed free.

Any one who orders one dollar's worth of seeds, may pick out twenty-five cents' worth extra, or if you send us two dollars you may pick out fifty cents' worth of seeds extra. This offer applies only to seeds bought by the package or ounce, and providing you send us the names of five of your neighbors who order their seeds from catalogue.

Please order early. Send in your order for trees and seeds at once. The seeds will be sent at once and the trees will follow at the proper time.

We will allow you any six 5-cent packets of seeds for twenty-five cents postpaid, or any six 10-cent packets for fifty cents postpaid.

A hotbed should face the south or southeast, be located on well-drained ground, and if possible be protected on the north by a building or high fence.

Six by 10 feet will be large enough for an acre garden. Sashes are usually 3x6 feet. Dig a trench 2 feet deep, around this place a frame 16 inches high at the back and 8 inches in front. Fill the hole with fresh horse manure that has lain for a week or ten days, tramping it down firmly and covering with 4 inches of fine, rich, black soil. Place the sashes over the frame. After standing a few days lift the sashes to allow the rank heat and steam to pass off; when the temperature has subsided to 90 degrees F. sow the seed. It is best to bank the outside of the frame up to the sash.

### How to Make a Hotbed

The hotbed may be all above ground by making a pile of manure 2 feet high and 2 feet longer and 2 feet wider than the frame, fill in with black soil and complete as directed for the excavated bed.

When plants are nearly ready for outside, lift the sashes every pleasant day, gradually hardening off the seedlings.

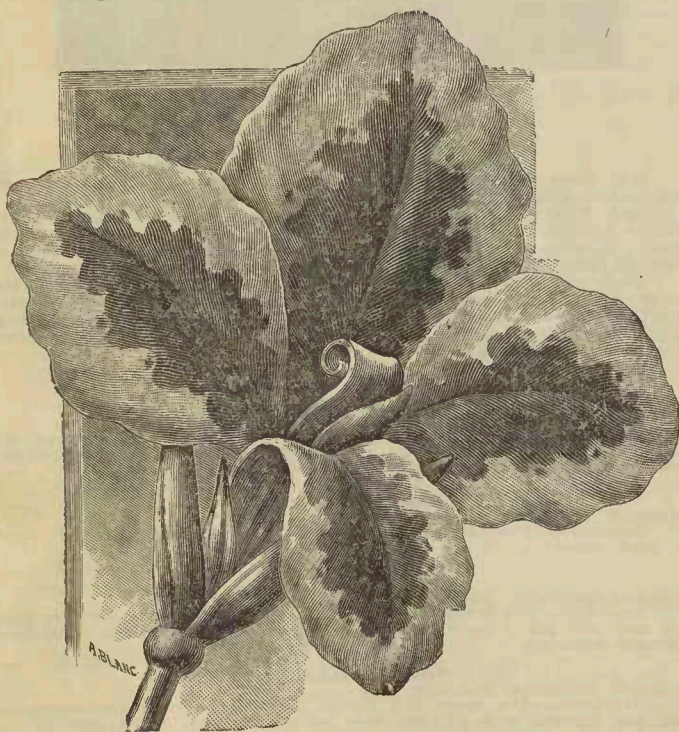
Frame and sashes should be stored away at the close of the season and will thus last for years.

To every one sending in their order before March 1st, we will add one packet of the New Novelty, "Lemon Cucumber," free of charge.

### Great Western Home Garden Collection

Delivered Free for 75 Cents.

- Pkts.
- 3 Bean—Green Pod, Wax Pod, Lima.
  - 1 Beets—Round Head.
  - 1 Cabbage—Early Wakefield.
  - 1 Carrot—Danvers Half Long.
  - 1 Corn—Country Gentleman.
  - 1 Cucumber—For Slicing.
  - 1 Egg Plant.
  - 1 Lettuce—Best Head.
  - 2 Onions—White for Slicing, Red for Boiling.
  - 1 Parsley—Curled.
  - 3 Peas—Early, Medium, Late.
  - 1 Radish—Early Round Head.
  - 1 Squash—White Scalloped.
  - 1 Tomato—Stone
  - 1 Turnip—Round White Table.



Canna.

### Great Western Seed Collection

These collections represent quality, quantity and continuity.

No. 1—For the Farm.

No. 2—For the Truckman.

Delivered Free for \$2.00.

Delivered Free for \$6.00.

#### Beans.

- |         |                           |         |
|---------|---------------------------|---------|
| 1 Pt.   | Valentine—Dwarf Green Pod | 1 Qt.   |
| 1 Pt.   | Longfellow—Early crop     | 1 Qt.   |
| 1 Pt.   | Pencil Pod—Wax            | 1 Qt.   |
| 1 Pt.   | Bush Lima                 | 1/2 Pt. |
| 1/2 Pt. | Pole Lima                 | 1 Pt.   |
| 1/2 Pt. | Kentucky Wonder—Pole      | 1 Pt.   |

#### Beets.

- |        |                   |        |
|--------|-------------------|--------|
| 1 Pkt. | Crosby's Egyptian | 1 Oz.  |
| 1 Pkt. | Half Long Blood   | 1 Oz.  |
|        | Brussels Sprouts  | 1 Pkt. |

#### Cabbage.

- |        |             |        |
|--------|-------------|--------|
| 1 Pkt. | Wakefield   | 1 Pkt. |
| 1 Pkt. | Succession  | 1 Pkt. |
|        | All Seasons | 1 Pkt. |

#### Carrots.

- |        |                       |        |
|--------|-----------------------|--------|
|        | Danvers Half Long     | 1 Pkt. |
| 1 Pkt. | Large Orange—Improved | 1 Oz.  |

#### Cauliflower.

- |  |          |        |
|--|----------|--------|
|  | Snowball | 1 Pkt. |
|--|----------|--------|

#### Celery.

- |        |              |         |
|--------|--------------|---------|
| 1 Pkt. | White Plume  | 1/2 Oz. |
|        | Golden Heart | 1/2 Oz. |

#### Corn.

- |         |                                   |        |
|---------|-----------------------------------|--------|
| 1/2 Pt. | Sweet, Country Gentlemen          | 1 Pt.  |
| 1/2 Pt. | White Cob Cory                    | 1 Qt.  |
| 1/2 Pt. | Stowell's Evergreen               | 1 Qt.  |
|         | Corn Salad—Substitute for Lettuce | 1 Pkt. |

#### Cucumber.

- |        |                  |       |
|--------|------------------|-------|
| 1 Pkt. | Westerfield      | 1 Oz. |
| 1 Pkt. | Long White Spine | 1 Oz. |

#### Egg Plant.

- |        |                |        |
|--------|----------------|--------|
| 1 Pkt. | Best Spineless | 1 Pkt. |
|--------|----------------|--------|

#### Endive.

- |        |              |        |
|--------|--------------|--------|
| 1 Pkt. | Green Curled | 1 Pkt. |
|        | Kohlrabi     | 1 Pkt. |

#### Lettuce.

- |        |                  |        |
|--------|------------------|--------|
|        | Early Prize Head | 1 Pkt. |
| 1 Pkt. | Hansen           | 1 Pkt. |
| 1 Pkt. | Salamander       | 1 Pkt. |

#### Musk Melon.

- |        |            |        |
|--------|------------|--------|
| 1 Pkt. | Rocky Ford | 2 Pkt. |
|--------|------------|--------|

#### Water Melon.

- |        |              |        |
|--------|--------------|--------|
| 1 Pkt. | Cole's Early | 2 Pkt. |
|--------|--------------|--------|

#### Onions.

- |        |                      |        |
|--------|----------------------|--------|
| 1 Pkt. | Prizetaker           | 1 Pkt. |
| 1 Pkt. | Wethersfield (Red)   | 1 Oz.  |
| 1 Pkt. | Yellow Globe Danvers | 1 Oz.  |

#### Parsnips.

- |        |              |       |
|--------|--------------|-------|
| 1 Pkt. | Hollow Crown | 1 Oz. |
|--------|--------------|-------|

#### Parsley.

- |        |              |        |
|--------|--------------|--------|
| 1 Pkt. | Emerald—Best | 1 Pkt. |
|--------|--------------|--------|

#### Peas.

- |       |                   |        |
|-------|-------------------|--------|
| 1 Pt. | Earliest of All   | 2 Qts. |
| 1 Qt. | McLean's Advancer | 2 Qts. |
| 1 Pt. | Telephone         | 2 Qts. |

#### Pepper.

- |        |           |        |
|--------|-----------|--------|
| 1 Pkt. | Ruby King | 1 Pkt. |
|--------|-----------|--------|

#### Pumpkin.

- |  |              |        |
|--|--------------|--------|
|  | Sweet Cheese | 1 Pkt. |
|--|--------------|--------|

#### Radish.

- |        |                         |        |
|--------|-------------------------|--------|
| 1 Oz.  | Icele                   | 2 Oz.  |
| 1 Oz.  | French Breakfast        | 2 Oz.  |
| 1 Pkt. | Salsify or Oyster Plant | 1 Pkt. |

#### Spinach.

- |        |          |       |
|--------|----------|-------|
| 1 Pkt. | Victoria | 1 Oz. |
|--------|----------|-------|

#### Squash.

- |        |               |       |
|--------|---------------|-------|
| 1 Pkt. | Crookneck     | 1 Oz. |
| 1 Pkt. | Warty Hubbard | 1 Oz. |

#### Tomato.

- |        |           |        |
|--------|-----------|--------|
| 1 Pkt. | Stone     | 1 Pkt. |
| 1 Pkt. | Ponderosa | 1 Pkt. |

#### Turnip.

- |        |             |       |
|--------|-------------|-------|
| 1 Pkt. | White Milan | 1 Oz. |
|        | Cow Horn    | 1 Oz. |



# Send for Special Prices on Larger Quantities Than Listed Here.

**Artichoke—Green globular**—Large green flowering heads, eaten like asparagus. Planted early in hotbed, it will mature the first summer. Pkt., 5c.; oz., 30c.; ¼ lb., \$1.00.

## ASPARAGUS.

(See Nursery Dept. for roots.) (1 oz. to 60 feet drill.)  
**Colossal**—Standard variety, large, productive, fine quality.  
**Palmetto**—Superior to any other.  
 Pkt., 5c.; oz., 10c.; ¼ lb., 25c.

## BEANS—Dwarf Bush or Snap.

One quart to 100 feet of drill.  
**Red Valentine**—Galbraith's improved. Often ready to pick 45 days from sowing. Are usually hardy, standing the early frosts remarkably well. Largely grown by truckers for this reason. Always yields large crop of long, round, fleshy pods, rich green in color and of great tenderness. Practically stringless. Pkt., 5c.; ½ Pt., 12c.; Pt., 20c.; Qt., 35c.

**Longfellow**—Extra early snap bean. We have yet to hear anything but praise for this wonderful new bean. The pods average 6½ inches long. Extremely tender and brittle. Flavor most delicious. Delicate green of pod remains after cooking, making it extremely attractive when served. Plants are robust, compact, matures regularly. Pkt., 5c.; ½ Pt., 15c.; Pt., 25c.; Qt., 40c.

**Extra Early Refugee**—Earlier than Refugee. Has about the same qualities. Pkt., 5c.; ½ Pt., 12c.; Pt., 20c.; Qt., 35c.

**Refugee** (or 1,000 to 1)—A most prolific green podded sort, thick and fleshy. Especially desirable for pickling. Pkt., 5c.; ½ Pt., 12c.; Qt., 35c.

**Black Valentine**—This variety is one-third longer than the Red Valentine; pods perfectly round and straight. Has the advantage of being suitable for early and late planting. Will withstand early and late frosts when others have withered to the ground. Makes the best appearance of all. Pkt., 5c.; ½ Pt., 15c.; Qt., 45c.

## WAX VARIETIES.

**Kansas Sunset**—New—Enormous plant. Enormous pod. Enormous yields. Never affected by rust or blight. It will outyield any other variety on the same area. Plants attain a height of 2½ feet. Pods often 7 to 8 in. long. Plants should be thinned to 6 in. apart on account of size of the plants. Prices: Pkt., 5c.; ½ Pt., 20c.; Qt., 60c.

**Pencil Pod Wax**—An extremely good new bean, being very early, very prolific and of excellent flavor. Pods

from 5 to 6 inches long; thick flesh; perfectly round and absolutely stringless. Pkt., 5c.; ½ Pt., 12c.; Pt., 20c.; Qt., 40c.

## POLE BEANS.

**Kentucky Wonder**—This best and most popular green podded bean is a marvel of continued productiveness and is ten days earlier than any other pole bean. This bean has been grown in every state in the Union and has given the best satisfaction every time. Pkt., 5c.; ½ Pt., 12c.; Pt., 20c.; Qt., 40c.

**Early Golden Cluster**—(Wax)—Long golden stringless and of the finest quality; pods borne in clusters. Pkt., 5c.; ½ Pt., 15c.; Pt., 25c.; Qt., 45c.

## LIMA BEANS—Bush.

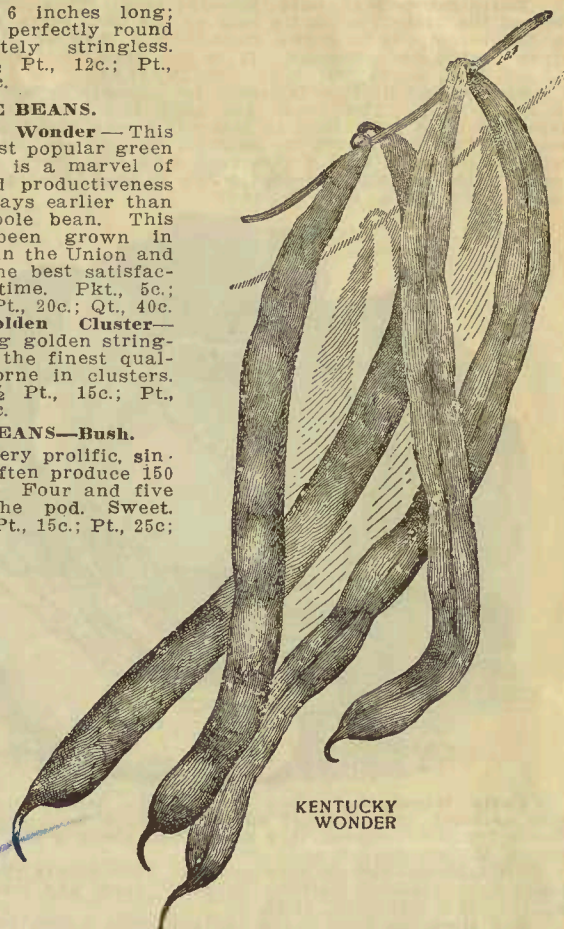
**Burpee**—Very prolific, single plants often produce 150 to 200 pods. Four and five beans to the pod. Sweet. Pkt., 5c.; ½ Pt., 15c.; Pt., 25c.; Qt., 40c.

**Henderson's**—For convenience and home use it is the best. Grows without use of poles. Compact form. 18-inch. Very productive and at least two weeks earlier than the pole Limas. Pkt., 5c.; ½ Pt., 15c.; Pt., 25c.; Qt., 40c.

## POLE LIMA.

**Challenger**—The largest and most productive Lima Bean. The pods of this desirable bean grow to an average length of 8 in. and are produced in great clusters. Pods contain from 5 to 7 beans. Pkt., 5c.; ½ Pt., 12c.; Qt., 35c.

Deduct 15c per Qt. if beans go at your expense.



## BEETS.

**Crosby's Egyptian**—Earliest Beet in the market. Thick, giving it a desirable shape. It is of the deepest red, almost black, and is much better than the common Egyptian, being sweeter and even more tender and smooth. Selected seeds. Pkt., (1 oz.), 5c.; ¼ lb., 15c.; lb., 45c.

**Detroit Dark Red—Improved**—A truly great beet for bunching and putting on the market. Tops small and straight. Roots perfect turnip shape, with very small top. Skin dark red, flesh light red. One of the best for both table and market purposes. Pkt. (1 oz.), 5c.; ¼ lb., 15c.; lb., 45c.

**Half Long Blood—New Strain**—In a class by itself. Fine for winter use. Weighs as much as the long blood on account of its thickness. Always smooth. Crispy and tender. Never becomes woody. Pkt. (1 oz.), 5c.; ¼ lb., 15c.; lb., 45c.

**Red Rock—New**—This splendid variety has been grown in most sections of the country and everybody gives it a good word. Root of medium size, about three inches in diameter, and has a remarkable smooth surface. Exquisite tenderness and absence of any woody flesh whatever. Inside is a very deep crimson throughout. Just the beet you want for the table. Beautiful, tender, sweet. Pkt. (1 oz.), 5c.; ¼ lb., 15c.; lb., 45c.

**Early Blood Turnip**—This is an old favorite. Dark red color well known to nearly everybody. The best for family use. Pkt., (1 oz.), 5c.; ¼ lb., 15c.; lb., 45c.

**Long Blood Red**—An old standard variety for family use and for stock feeding. Resists drouth better than any other variety of beet. Color deep red, flesh very sweet. Grows entirely under ground. Pkt. (1 oz.), 5c.; ¼ lb., 15c.; lb., 45c.

## SUGAR BEETS.

For feeding stock. (6 lbs. per acre.)

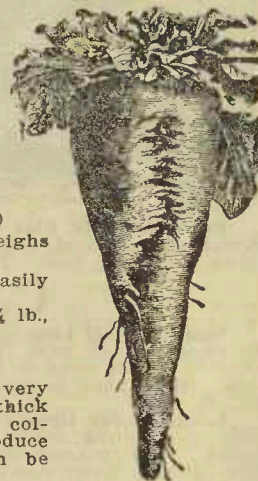
**Imperial Sugar**—Single beet often weighs 30 lbs.

**Klein Wanzleben**—Good. Very easily grown. smooth.

Price of either: Pkt. (1 oz.), 5c.; ¼ lb., 15c.; lb., 40c.

## MANGEL WURZEL.

**Mammoth Long Red**—This root is very large, straight and well formed, thick through the whole length and deeply colored. Our stock of this variety will produce the largest and finest roots that can be grown. Oz., 5c.; ¼ lb., 15c.; lb., 35c.





## CABBAGE.

**Early Jersey Wakefield** (Selected seed)—This cabbage, though one of the oldest, holds its lead as the best extra early variety in cultivation. It is grown more largely than all other "first to ripen" cabbages combined. It is the good, old reliable. Large head. Pkt., 5c; oz., 20c;  $\frac{1}{4}$  lb., 50c; lb., \$1.50.

**Succession**—Best in existence for summer or winter. Perfect in every way. The heads are hard and uniform. It can be depended upon from first to last. It comes about second in the season. Can be planted for medium or late use. Best for amateurs to plant, as it is a sure crop with little care. Heads absolutely uniform. No tendency to run to seed. Extra large. Pkt., 5c; oz., 20c;  $\frac{1}{4}$  lb., 60c; lb., \$2.00.



**Early Winnigstadt**—One of the best, being very hardy and sure to head. It does not suffer so much from cabbage worm. Heads regular, comical, very hardy and keeps well. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 40c; lb., \$1.40.

**All Seasons**—Grows very quickly. This makes the large solid heads very tender. Uniform in color, form and size. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 40c; lb., \$1.40.

**Red Rock**—A deep red or purple, solid heads, best for salad and pickling. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 60c; lb., \$1.40.

We also have the following at the same prices: **Drumhead, Savoy, Marblehead Mammoth, Late Large Drumhead** at same prices as the Red Rock.



**Premium Late Flat Dutch**—The great cabbage for fall and winter. Large, oval, solid, flattened on top. Keeps in good condition for a long time. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 40c; lb., \$1.40.

## CARROTS.

**Danvers Half Long**—A handsome half long, cylindrical stump rooted carrot of good size. Rich dark orange color. Large, smooth. Flesh close in texture. No core. A fine carrot for all soils. Often runs 25 tons to the acre. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 20c; lb., 65c.

**Long Orange Improved**—A fine carrot of good size, ideal for table use, boiling, soups, etc. Very tender, delicious flavor, not woody. Rich orange color. Brings an enormous yield to the acre. Highly nutritious for stock. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 20c; lb., 60c.

## CAULIFLOWER.

**Snowball**—The very best. Late or early. Family or market. It is hardly necessary to describe this magnificent variety. It is close growing, compact. Enables one to get more off of the ground. Best for

winter forcing. It is sure crop, and we recommend this variety to all others, as it has given better satisfaction than all others combined. Pkt., 10c;  $\frac{1}{2}$  oz., \$1.25; 1 oz., \$2.50.

**Extra Early Erfurt**—Head of good size, white and quite compact. Early and quite desirable. Pkt., 10c;  $\frac{1}{2}$  oz., \$1.00; oz., \$2.00.



## CELERY.

**White Plume**—The earliest variety grown, can be blanched for the table in September. If the stalks are drawn together when the plant is three-fourths grown, and the soil drawn to them and pressed down around the plant, it will soon be of use. Crisp, good stalks. Pkg., 5c; oz., 20c;  $\frac{1}{4}$  lb., 40c; lb., \$1.45.

**Golden Self Blanching**—(American grown.)—This is a great celery of French origin. It is becoming more popular every year. Excellent for private use as well as for the market. It is of more compact growth than the White Plume. Stalks are thicker. It is exceedingly crisp and brittle. Heart is large and solid. Color



clear waxen yellow. Practically stringless. Our seed is superior and is highly praised by truckmen. Pkt., 5c; oz., 30c;  $\frac{1}{4}$  lb., \$1.00; lb., \$2.50. Selected stock. (We do not handle the regular or inferior.)

**Pink Plume**—Has the long keeping qualities for which the pink celeries are notable. It is sweet, crispy, blanches naturally. Pkt., 5c; oz., 20c;  $\frac{1}{4}$  lb., 40c; lb., \$1.25.

**Giant Pascal**—Excellent late keeper of the late variety. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 40c; lb., \$1.25.

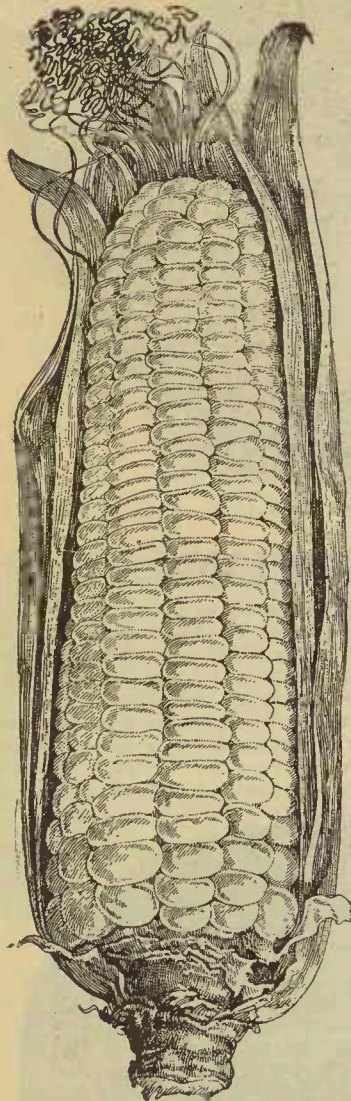
**Golden Heart**—Attains a large size, crispy, but not like the Golden Self Blanching. Good keeper. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 40c; lb., \$1.25.



## SWEET CORN

One quart will plant 200 hills.

**Country Gentleman**—For main crop. The most delicious sweet corn grown. Plump, pure white, milky. Retains the delicious flavor. It melts in the mouth. Every stalk yields from three to five ears. Finest for private table. The arrangement of the kernels is an indication of its high quality. Heavy husk, which makes it keep its tenderness longer than any other. Ears average eight to nine inches in length. Pkt., 5c.; ½ Pt., 10c.; Pt., 20c.; Qt., 35c.; ½ Pk., 60c.; Pk., \$1.00. Customer pays charges on ½ Pk. and Pk.



White Cob Cory.

**White Cob Cory**—A very early variety, usually ready for use in from 50 to 60 days from seed sowing. Not only the earliest, but also one of the sweetest. White cob, white kernels, free from any reddish tinge. Plants stocky, can be planted close. Averages two to three ears to stalk. Pkt., 5c.; ½ Pt., 10c.; Pt., 20c.; Qt., 35c.; ½ Pk., 60c.; Pk., 80c. Customer pays charges on ½ Pk. and Pk.

**Stowell's Evergreen**—Recognized everywhere as a standard of excellence, both for home and market. Ears large, grain deep, very tender and sugary; remains longer in the green state than any other. Our stock has been carefully selected and graded. Pkt., 5c.; ½ Pt., 10c.; Pt., 20c.; Qt., 30c.; ½ Pk., 45c.; Pk., 80c. Customer pays charges on ½ Pk. and Pk.

**Black Mexican**—A medium early variety. Has a bluish-purple tint, but on account of its wonderfully sweet and fine grained qualities is becoming more of a favorite every year. For the home garden there is no better sort and those who plant it one year will invariably call for it again. Pkt., 5c.; Pt., 15c.; Qt., 25c.

**Mammoth Sugar**—Produces the largest ears of any sort. Excellent quality, sweet, tender and delicious; late variety. Pkt., 5c.; Pt., 15c.; Qt., 25c.

### SUCCESSION COLLECTION OF SWEET CORN.

**Country Gentleman, White Cob Cory, Stowell's Evergreen.** One packet each above three, postpaid ..... 15c  
½ Pt. each above three, postpaid ..... 25c  
1 Pt. each above three, postpaid ..... 45c  
½ Pk. each above three, \$1.20  
Customer pays charges.

## CUCUMBERS

One ounce to 50 hills.

**Westerfield—True Stock**—A standard variety among truckers and seedsmen. The very best cucumber for pickles. Used almost exclusively by the pickle factories. Medium large, medium length, tapers at both ends, with large, prominent spines. Beautiful deep green. Fruit sets while vine is young and continues longer than any other variety. More seed of this variety is used than any other variety. Pkt., 5c.; oz., 10c.; ¼ lb., 25c.; lb., 85c.



WESTERFIELD.

**Improved Extra Long White Spine**—Early. A most popular variety with market gardeners. Fine for the table. Flesh is very tender and crisp. Very uniform growth, straight and light green. Few spines. Pkt., 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00.

**Improved Long Green**—A well known standard; main crop variety; about nine inches long, excellent quality. Makes the best of pickles. Pkt., 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c.

**Boston Pickling**—One of the best pickling varieties. Dark green; tender, crisp and productive. Pkt., 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c.

**Everbearing**—Improved stock; small, very early and productive; solid, few seeds and fine quality. It will continue to bear till frost. Pkt., 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00.

**Early Frame or Short Green**—Excellent for table use and pickling. Fruit straight; smaller at each end; bright green, flesh very tender and crisp. Pkt., 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c.

**Gherkin**—Very small, oval prickly variety. Distinct from most all other varieties. Plant 5 feet apart. Pkt., 5c.; oz., 20c.; ¼ lb., 50c.; lb., \$1.75.

Any five of the above packets, postpaid, 20c.

**Lemon Cucumber**—A new type. Fruits are short and nearly round, with yellow and green markings. Skin smooth, flesh exceedingly tender and of sweet flavor. May be served whole or sliced. Best when just turning yellow. Pkt., 10c.; oz., 25c.

## EGG PLANT

**Egg Plant**—Great Western Improved (spineless) Extra Early Prolific. Plants are of a low stocky, branching habit and absolutely free from disease and spines. A continuous producer of handsome purple fruits. The largest size and finest quality. Each plant usually bears from 8 to 10 eggs before being killed by frost. Such fruit can be picked and stored in a warm, dry place at the approach of frost. In this way they can be kept for a long time. We recommend this variety to all others, as it has given the best universal satisfaction. So confident are we of this that we do not list any other. Pkt., 10c.; oz., 20c.; ¼ lb., 60c.; lb., \$2.00.



Egg Plant.

## LETTUCE

### Curled or Loose-Leaf Sorts.

**Black Seeded Simpson**—Selected seed. This mammoth leaved lettuce is by far the most popular of all sorts among market gardeners. Many plant no other. It forms large loose leaves of ideal light green color. Leaves very thin, very tender and crispy, fine quality. The best for all around planting. Does well under glass or in frames, a popular sort for summer, as it withstands heat. Our seed is closely collected and is far above the average. Pkt., 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00.

**Early Prize Head**—This popular variety produces large, fringed leaves, crimped. Loose large head, sometimes the leaves are shaded on edge with light brown. Crisp, sweet, tender, one of the best for the home garden. Pkt., 5c.; oz., 10c.; ¼ lb., 25c.; lb., 80c.



Black Seeded Simpson.

### HEAD LETTUCE.

**Hansen**—This standard variety is one of the most widely planted of all lettuce. Its popularity is due to the fact is able to withstand an enormous amount of heat. It forms very large firm heads, with broad leaves, beautifully crimped, crisp, tender and sweet. Outside leaves are shining green, and the inside ones are almost white, formed into a compact hard globe. Fine market and home sort. Sure header and reliable. Pkt., 5c.; oz., 10c.; ¼ lb., 30c.; lb., 75c.

**Big Boston**—Another of the popular planting sorts. Excellent for table or market. Whether grown in summer or spring, hot houses or out of doors it always gives universal satisfaction. Forms large, handsome, buttery yellow heads. Crisp, tender, sweet and white. Has but few outside leaves. Stand a long time before bolting to seed. Has always done well in all climes, and we know of none better to thrive under all conditions. Pkt., 5c.; oz., 10c.; ¼ lb., 30c.; lb., 80c.

**Salamander**—Early summer variety. This is another of the heat resisting lettuce. Just when you want lettuce, the crop is gone. If you would have crisp, cooling lettuce during the torpid summer, plant the Salamander. Good sized, compact and tender heads. Creamy white inside. Rich butter flavor. Remains long in head without running to seed. Pkt., 5c.; oz., 10c.; ¼ lb., 35c.; lb., 90c. Any five packets for 20c. postpaid.



## MUSKMELON.

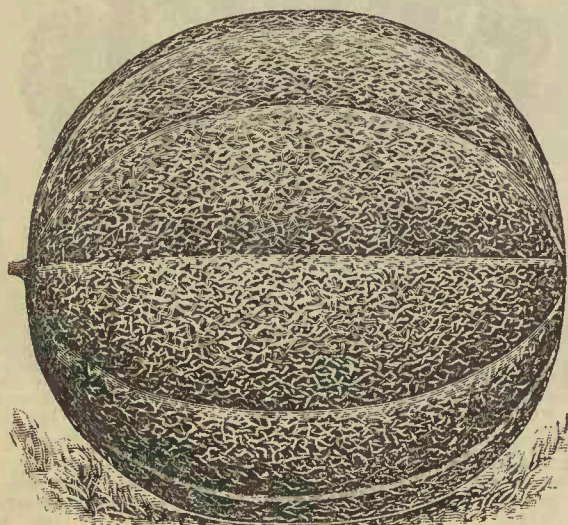
**Rocky Ford**—This has proven to be a most valuable muskmelon, its size, shape and quality just suit the taste. Vines are very healthy and vigorous. Bears an enormous quantity of fruit throughout the whole season. No other melon has had such a demand as this one. Skin is rich greenish, netting is prominent and light in color. Flesh is solid, though melting. Small seed cavity and thin rind. Very sweet and luscious in flavor. World famous for its captivating flavor. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 35c.; lb., \$1.25.



**Rocky Ford.**

**Early Hackensack**—Nettled; weight from three to four pounds each. Flesh is light green, delicious flavor, rich and sweet. Luxuriant grower, healthy, very productive. One of the best. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 25c.; lb., 85c.

**Osage**—This large, salmon fleshed melon is well known. Becoming more popular each year. The demand for the seed increases. It grows and is liked everywhere. Sales of this melon are increasing everywhere. Our variety is dark skinned, and but slightly nettled. The flesh has a peculiar and distinct orange color. Rich and extra thick. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 30c.; lb., 90c.



**Oklahoma.**

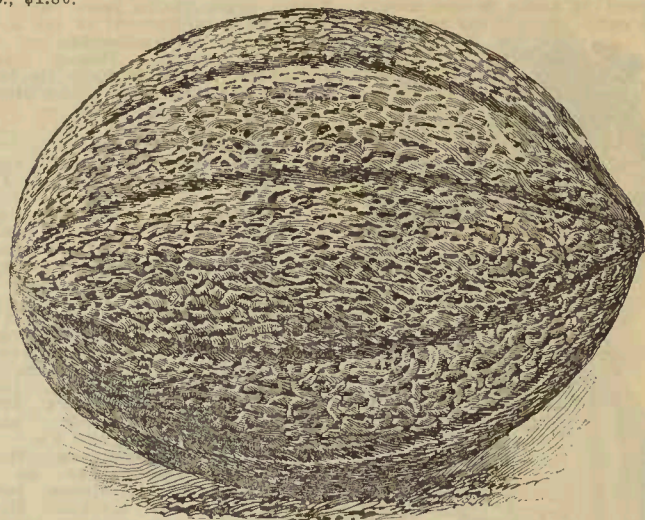
**Oklahoma**—Similar to the Rockyford, named on account of its drouth resisting qualities. Pkt., 5c.; oz., 15c.;  $\frac{1}{4}$  lb., 35c.; lb., \$1.30.

**Petoskey**—Hybrid of Osage. Ripens ten days earlier than the Osage. Good for market, table and shipping. Average weight about  $1\frac{1}{2}$  lb. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 30c.; lb., 90c.

**Banana**—Cucumber shape; delicious odor, matures late. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 30c.; lb., 90c.

**Early Nutmeg**—Nutmeg shape, very early; green flesh. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 20c.; lb., 75c.

**Admiral Togo**—An orange fleshed Rockyford or Netted Gem. An ideal table and basket melon. Unexcelled in flavor and just the right size. New. Seed scarce. Pkt., 10c.; oz., 25c.;  $\frac{1}{4}$  lb., 70c.; lb., \$1.80.



**Admiral Togo.**

## WATERMELON.

Special prices on lots of three pounds or over.

**Cole's Early**—Is the finest melon for the family garden. Anyone can enjoy watermelon for the entire season if they will plant Cole's Early. We recommend it above all others. Customers tell us that it is the best under all conditions. Not only is it the earliest melon of all but it continues to bear through the whole season. Bright red flesh, crisp and of a most delicate texture; granulated, cool and sprakling. Extra sweet. Melons are about 12 inches in length by 9 inches in diameter. But what



**Cole's Early.**

they lack in size is made up in quality. Heart is large and has few seeds. It can be grown in almost any latitude. Pkt. (oz.), 5c.;  $\frac{1}{4}$  lb., 20c.; lb., 60c.

**Black Diamond**—All that has been said in praise of Kolb's Gem or Sweetheart can be combined in this wonderful melon. Its prominent points of merit are its extreme size—no melon ever equaled it for size and productiveness—one melon often weighing from 75 to 90 lbs. The most prolific ever planted. Color a rich dark green; symmetrical shape, roundish to bluntly oval; vine extremely hardy and vigorous and the flesh is the sweetest. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 20c.; lb., 60c.

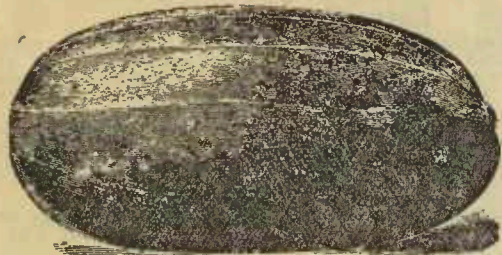
**Sweetheart**—Excellent for home and table use; markets very well; vine vigorous; ripens fruit early; large, oval, very heavy; rind thin and flesh bright red and solid, but tender. Pkt. (1 oz.), 5c.;  $\frac{1}{4}$  lb., 15c.; lb., 50c.

**Kolb's Gem**—Vine remarkably healthy and productive. Fruit large, slightly oval, irregular stripes of dark and light green; rind an inch thick. An excellent keeper. Pkt. (1 oz.), 5c.;  $\frac{1}{4}$  lb., 15c.; lb., 55c.



## WATERMELON—Continued

**Monte Cristo**—Unsurpassed for home use or near market. Vine vigorous and productive; fruit of medium to large size, oval; color dark green; flesh very bright red and very sweet. Will not stand shipping as it bursts open with a slight jar or the penetration of a knife. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 70c.



**Kleckley's Sweet.**

ed bricks weighing about a pound and a half. They are broken into pieces the size of a walnut and put sideways in a bed about eight inches apart each way. If you have a dark corner in your cellar, you can easily raise mushrooms. Per brick, postpaid, 40c.

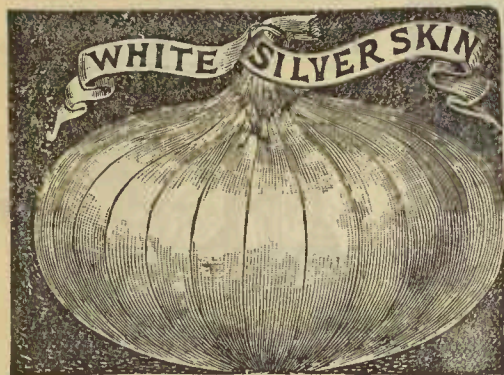
## Mushrooms

**English Mushroom Spawn**—The best for home use. It comes in pressed

## ONIONS

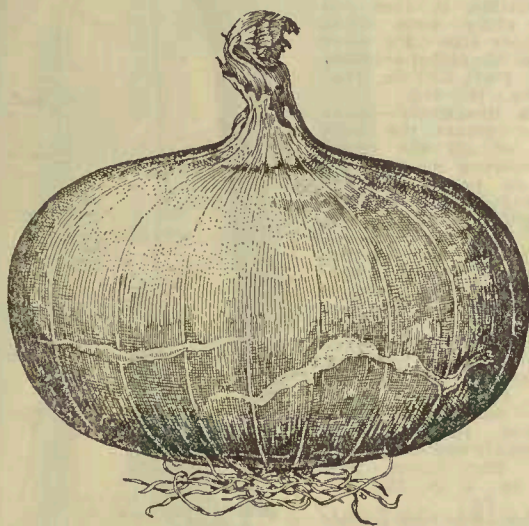
New crop pedigreed American seed.

**Prizetaker**—The grandest variety grown for the American climate. Excels in size, vigor and keeping quality. Its mildness and flavor are not attained by the Bermuda varieties. Attains the enormous proportions under the same care that the smaller ones demand. Yields an enormous supply of early plants. Can be used from then on all through the season. When matured in fall the outer skin is of a brownish yellow. Bulb solid and heavy, almost round and has no neck. Flesh is crisp and white. An ordinary bulb is 14 inches in circumference and we have seen them yield 1,200 bushels to the acre. To secure



extra large onions, plant them in hotbeds and transplant after danger of frost. Pkt., 5c; oz., 20c; ¼ lb., 70c; lb., \$2.25.

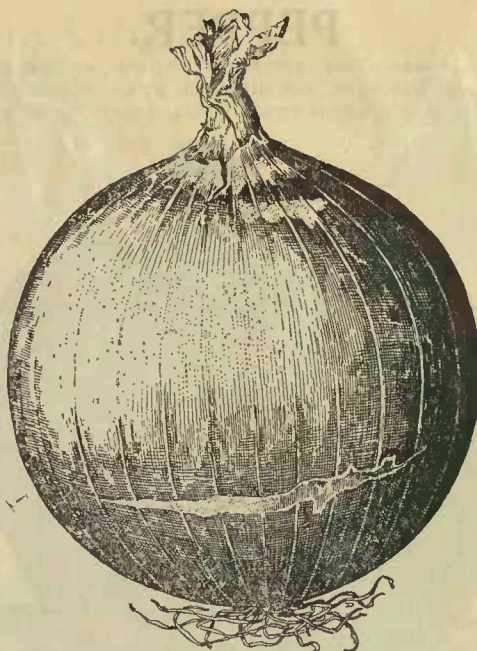
**White Portugal**—Silver skin. The leading white flat onion. One of the best for family garden. Good size, ripens evenly. Not only early, but a good keeper. Pkt., 5c; oz., 20c; ¼ lb., 75c; lb., \$2.50.



**Red Wethersfield.**

**Large Red Wethersfield**—Remarkable for size, earliness, productiveness, beauty of color, perfection of shape and long keeping qualities. Solid, heavy and perfect. No thick necks. Unequaled shipper. Pkt., 5c; oz., 20c; ¼ lb., 70c; lb., \$2.25.

**Yellow Globe Danvers**—A standard everywhere. Not necky. Attractive color, mild flavor, fine quality. Early, but sure keeper. Most extensively planted of all onions. Bulbs form early in the season, so it can be used all summer. Marvelous keeper. Pkt., 5c; oz., 20c; ¼ lb., 75c; lb., \$2.30.



**Yellow Globe Danvers.**

**Southport Red Globe**—Matures late; a splendid keeper; fine quality. Beautiful crimson red. Yields 800 bushels to the acre. Pkt., 5c; oz., 20c; ¼ lb., 65c; lb., \$2.10.

**Southport Yellow Globe**—Late; finest of all yellows for keeping. Make a most splendid appearance for the shipper. Extensively grown for carload shipments. Pkt., 5c; oz., 20c; ¼ lb., 75c; lb., \$2.25.



**Extra Early Barletta**—Earliest onion in cultivation. Pure paper white; mild and delicate in flavor. 1½ inches in diameter. For a table onion and for pickling it is invaluable. Pkt., 5c; oz., 10c; ¼ lb., 40c; lb., \$1.50.

**Australian Brown**—Distinct, in a class by itself. Round, early, hard and solid, skin a deep amber brown. No other onion has such keeping qualities. Pkt., 5c; oz., 20c; ¼ lb., 70c; lb., \$2.20.

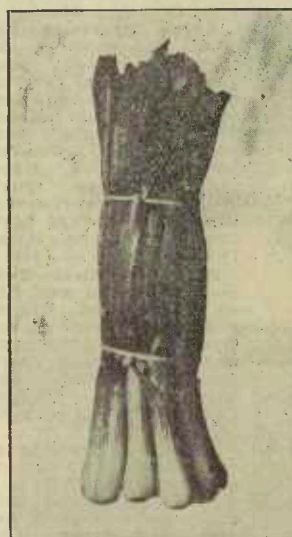
## Onions Sets

	Not Postpaid.			
	Pt.	Qt.	Pk.	Bu.
Red Bottom...	.15	.25	.75	\$2.60
Yellow Bot...	.15	.25	.75	2.50
White Bottom	.20	.30	.90	3.25
Red Top ....	.20	.35	1.35	4.25

## PARSLEY

**New Emerald**—A distinct and handsome variety of quick, robust growth, compact form; very ornamental. Long stems and gracefully cut. Beautifully curled, brilliant deep emerald green color, which is so essential when used for garnishing. Flavor is rich and aromatic, which makes it invaluable for flavoring in sauces and dressings. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00.

## Parsnip



**Onion.**

**Hollow Crown**—Long, smooth, highly improved type. Producing uniform, large and handsome large roots. Gradually tapering to the base, which makes them easily dug. Roots are free from wrinkles and side roots when grown in good soil. Flesh white, fine texture, cooks tender, rich and sweet. Excellent keeper; roots may stay in the ground all winter or dug and stored away in sand. Heaviest cropper of all. Pkt. (1 oz.), 5c; ¼ lb., 15c; lb., 40c.

**Improved Guernsey**—Half long; not so long as the hollow crown, but much thicker. Very smooth; flesh fine grained, and of excellent quality. Pkt. (1 oz.), 5c; ¼ lb., 20c; lb., 50c.



## PEPPER.

**Chinese Giant**—This enormous variety averages 13 to 14 inches in circumference, and although large, it is early and prolific. Stocky plants, about two feet high, carry many peppers, and



**Chinese Giant.**

it seems as if they grew in bunches. Flesh thick, tender and mild. Unexcelled for stuffing and slicing. Skin is brilliant, glossy scarlet. Pkt., 5c.; oz., 20c.; ¼ lb., 60c.

**Ruby King**—Very popular large fruited variety; peppers are about 5 to 6 inches long; glossy ruby crimson color; flesh thick, mild and sweet. Pkt., 5c.; oz., 20c.; ¼ lb., 60c.

## PEAS.

Extra Early and Early Sorts.

**Earliest of All**—Unequaled for general good qualities. Large yield, large pod and an even ripener. Bush about 2½ feet high. Large pods are completely filled with round, smooth peas of exceptional flavor. On account of its earliness we know of no better variety for market gardens. It is also

equally good for the table. Pkt., 5c.; ½ pt., 15c.; pt., 25c.; qt., 40c.

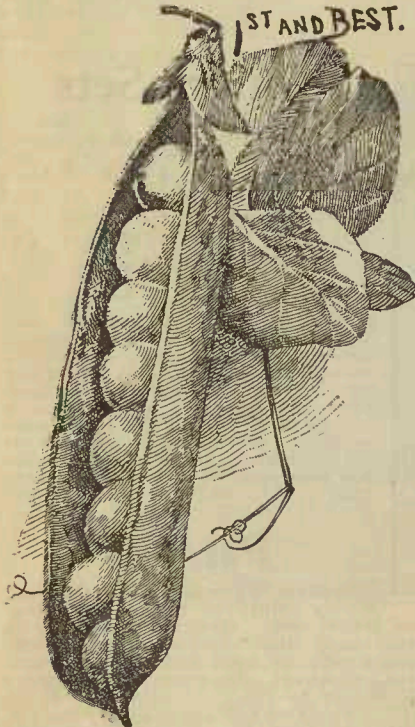
**Nott's Excelsior**—The most valuable of all early wrinkled peas. Usually ready for the table within 45 days from planting. About 14 inches high. Very vigorous and wonderfully productive. Even, regular grower. Quality cannot be surpassed. Fine for market gardeners. Pkt., 5c.; ½ pt., 15c.; pt., 25c.; qt., 45c.

**First and Best**—Pods good sized and well filled with round, smooth peas of excellent flavor, ripening all at the same time. Extremely early, productive and very hardy. Height, 2½ feet. Pkt., 5c.; ½ pt., 12c.; pt., 20c.; qt., 35c.

**Alaska**—A variety of remarkable earliness and hardness. It is a good yielder and produces pods of good size and dark green color. Well filled with round, smooth peas of splendid flavor. Height 2 feet. The color of the dried pea is green. It ripens very evenly, so that you nearly clean the plant at one picking. Highly

recommended to our market gardeners. Pkt., 5c.; ½ pt., 12c.; pt., 20c.; qt., 35c.

Write for special prices on larger quantities.



**McLean's Little Gem Wrinkled**—A popular favorite and greatly used by market gardeners, as the large, handsome, well-filled pods, containing peas of the finest quality for table use are borne at the top of the bush and are easily gathered. Vigorous in growth, 2 feet high, seed green, ten days later than Nott's Excelsior. Prices: Pkt., 5c.; ½ Pt., 12c.; Pt., 20c.; Qt., 35c.

### Later Sorts.

**Champion of England**—One of the oldest of the tall growing sorts, but it still takes a prominent lead. There is no pea as sweet as this. Pods are immense and of a dark green color. Pods always contain an abundance of peas. Grows about 5 feet tall. Pkt., 5c.; ½ pt., 12c.; pt., 20c.; qt., 30c.

**Telephone**—A strong, luxuriant main cropper. About 4 feet high. Very prolific; averages 18 pods to the stalk. Pods largest of all varieties; wrinkled; about 6 to 8 inches long. Quality superb; rich, sugary and melting. Pkt., 5c.; ½ pt., 15c.; pt., 20c.; qt., 35c.

**Large White Marrowfat**—Quality of pea not so valuable as the above sorts. Popular on account of its enormous yields. Pkt., 5c.; ½ pt., 10c.; pt., 20c.; qt., 30c.

**Succession Collection: Earliest of All, McLean's Gem, Telephone.** One Pkt. of each three, postpaid, 15c.; ½ Pt. of each, 35c.; 1 Pt. of each, 50c.; 1 Qt. of each, 80c., postpaid.

## PUMPKIN.

**Large Sweet Cheese**—Fine for pies. An excellent keeper, large size, shape flat. Very productive, flesh yellow, sweet. Fine grained and rich flavored. One of the best for family and market. Also used for stock food. Pkt. (1 oz.), 5c.; ¼ lb., 20c.; lb., 60c.

**Pie**—Skin deep green, with green stripes. Turns to yellow as the fruit ripens. Earlier than other pumpkins. Seeds are peculiar, flesh very thick, rich salmon color; nearly solid; dry and sweet, making the finest kind of pies. Pkt. (1 oz.), 10c.; ¼ lb., 30c.; lb., \$1.00.

**Large Yellow**—(Mammoth)—This pumpkin has always been a prize tak-



er. It is very prolific and large. Specimens often weigh as much as 75 lbs. The skin and flesh are light yellow. Flesh is extremely sweet, sometimes turning to orange color. It is a splendid pie-maker and is one of the best for stock feeding. Pkt. (1 oz.), 5c.; ¼ lb., 25c.; lb., 80c.

## Radishes.

**Crimson Giant Globe**—This is a new monstrous radish. Notwithstanding its large size, it is always crisp and of mild flavor. Unlike other quick growing varieties, it does not become pithy, even when twice their size. Its color is a most beautiful crimson carmine. Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 65c.

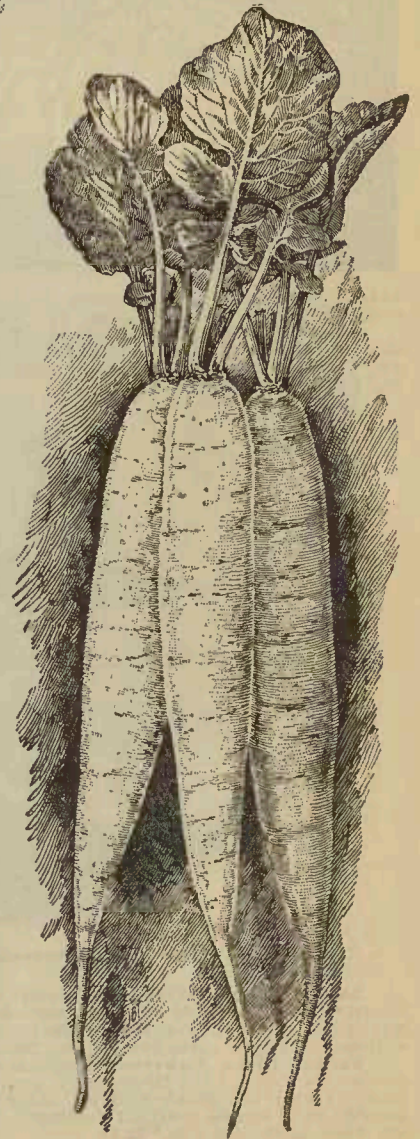
**French Breakfast**—Destined to remain the most popular of all the small quick-growing radishes. Crisp and tender; scarlet color, white top. Pkt. (1 oz.), 5c.; ¼ lb., 15c.; lb., 55c.

**Early Scarlet Globe**—Fine variety for forcing. Very early, flavor mild; crisp, juicy and tender. Will stand heat without becoming pithy. Bright scarlet. One of the hand-somest and best sellers. Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 65c.

**Early Scarlet Turnip**—Small red, round, turnip shape. Small top and quick grower. Rich color. Pkt. (1 oz.), 5c.; ¼ lb., 15c.; lb., 50c.

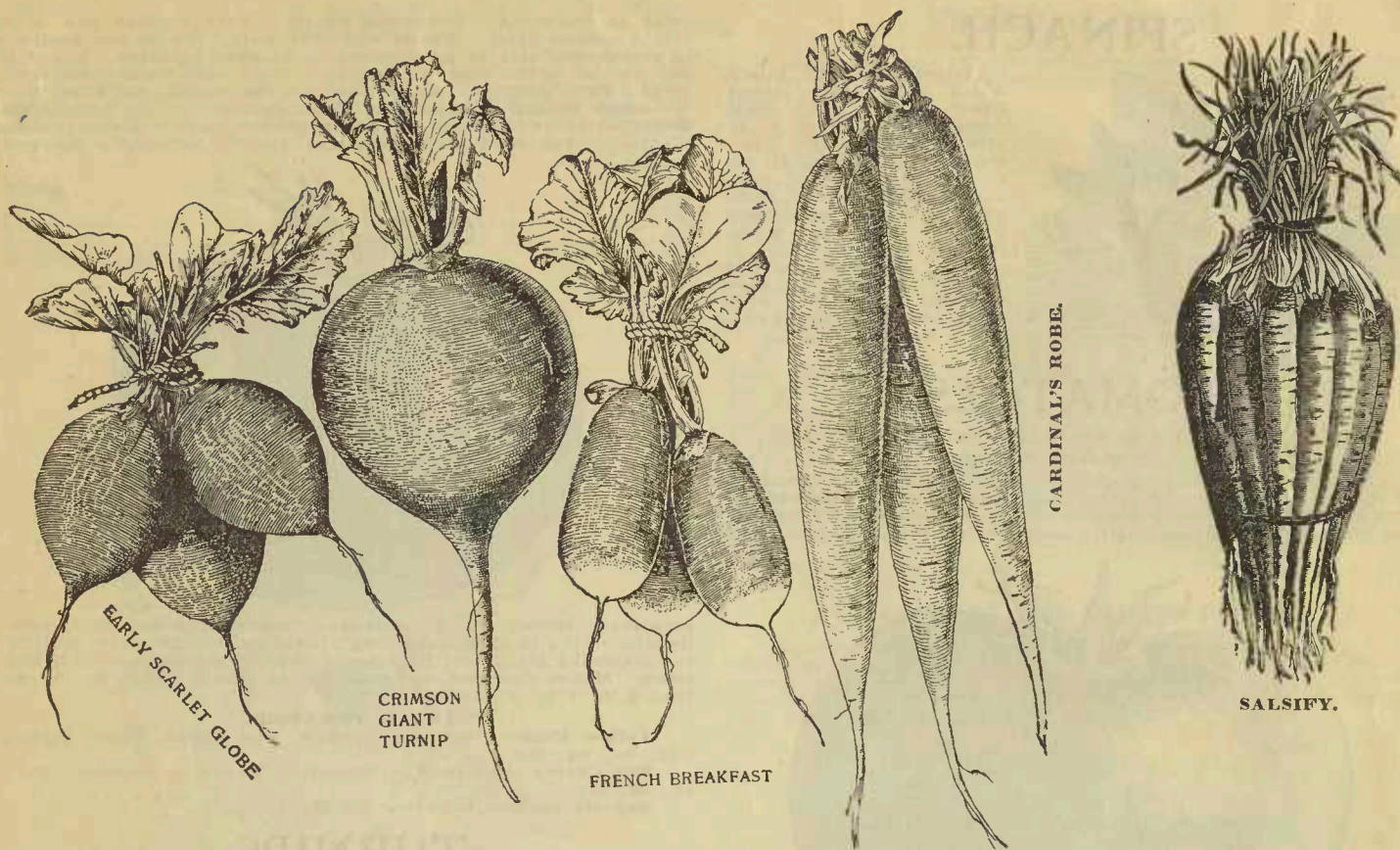
**Chartier**—Summer radish. Large and long, scarlet with white top. Pkt. (1 oz.), 5c.; ¼ lb., 15c.; lb., 55c.

**LONG VARIETIES.**  
**Icele**—The best long white. This variety has long, slender, pure white roots. Short leaf top, making it very early. The root remains mild and crisp until it attains a large size. (Continued.)



**Icele.**





### RADISHES—Continued.

Remarkably fine flavor and handsome appearance. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 20c.; lb., 70c.

**Glass**—Originated in Denver. A long radish of pink color; white tipped. Uniform in size. Flesh transparent white. Always crisp and mild. Can't be beat for truckmen. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 35c.; lb., \$1.00.

**Cardinal's Robe**—The longest red radish. The handsomest and earliest long radish. It is fit for use in 25 days. The brightest scarlet we have ever seen. Outsell all competitors on the market. Pkt., 10c.; oz., 20c.;  $\frac{1}{4}$  lb., 60c.; lb., \$1.25.

**Half Long Deep Scarlet**—Just what the name says it is. Fine for forcing. Grows out of doors to the best advantage. Ready demand on the market. Grown in south for early shipments. Crispy. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 30c.; lb., 75c.

**WINTER SORTS.**  
**Long Black Spanish**—Large, long, very dark; very late. Pkt. (1 oz.), 5c.;  $\frac{1}{4}$  lb., 15c.  
**California Mammoth White**—Pure white. Tender and crisp. Pkt. (1 oz.), 5c.;  $\frac{1}{4}$  lb., 15c.

**Rose China**—Good for fall and winter. Good marketer. Pkt. (1 oz.), 5c.;  $\frac{1}{4}$  lb., 20c.

Any seven packets of Radish Seeds for 25c, postpaid.

**Ruta Baga**—See farm seeds.

### Salisy or Oyster Plant.

**Mammoth Sandwich Island.** One of the most delicious of winter vegetables; also one of the most nutritious. The flavor is sweet and highly esteemed, whether served boiled with butter or other suitable sauce, or sliced and fried. Seed sown in the spring will produce large roots that will remain in the ground all winter or will stand being dug and placed in sand in a cool place, for winter use. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 35c.; lb., \$1.00.

### SQUASH.

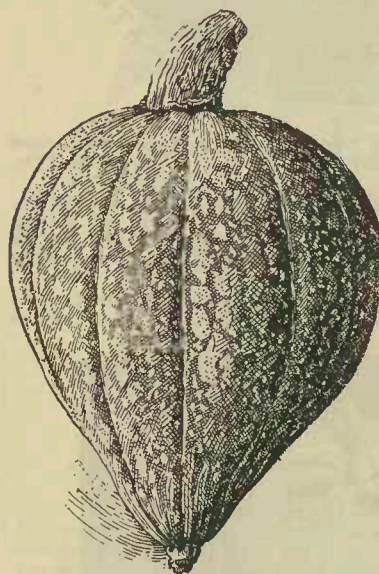
**Delicious**—The finest flavored squash in existence. color uniform green shade. In size it closely follows the original Hubbard. In thickness of flesh it surpasses nearly every variety, the color being a dark orange. For table use there is nothing to compare with it. Fineness and compactness of grain are two great points. Dry, sweet and rich. It is a fall and winter squash, being excellent at all seasons. Does not acquire best quality till winter. Pkt., 10c.; oz., 20c.;  $\frac{1}{4}$  lb., 60c.; lb., \$1.60.

**Hubbard**—Well known winter squash. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 20c.; lb., 70c.

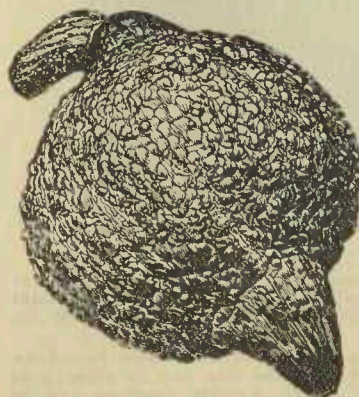
**White Summer Crook-neck**—Fruit heavily warted, deep golden color and yellow flesh. Grows in quantities on healthy, compact bushes. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 25c.; lb., 75c.

**Early White Bush Scallop**—Very well known. The earliest to mature. Very productive. Light cream color. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 25c.; lb., 75c.

**Warty Hubbard**—The ideal type of the Hubbard squash. One of the best in quality of all winter sorts. Very dark green. shell hard and warty. Flesh dry, sweet and fine flavor. The best keeper, and will ship longer than any of them. Ready seller. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 30c.; lb., \$1.00.



Delicous.



Warty Hubbard.



## SPINACH.



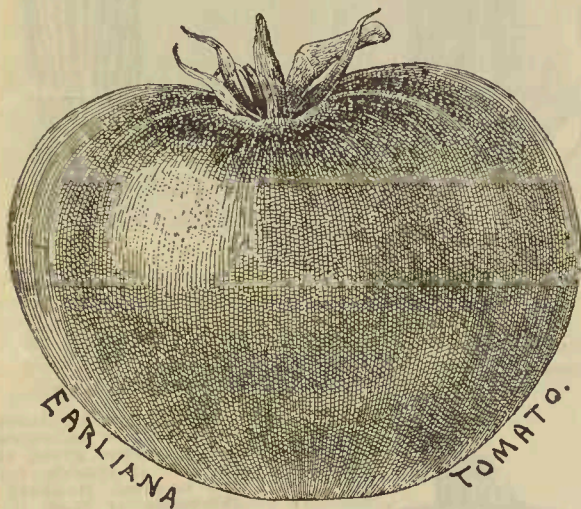
**Victoria**—Foliage heavy, broad dark green leaves finest quality; the main feature is that it is in prime condition from 2 to 3 weeks after all other varieties have run to seed. This makes it very valuable for market gardeners. Pkt., 5c.; oz., 15c.; ¼ lb., 35c.

**Long Standing**—A fine variety; has all the good qualities and is very slow going to seed. Pkt. (1 oz.) 5c.; ¼ lb., 15c.; lb., 35c.

## TOMATOES.

Special Selected. We do not handle canning factory seed.  
1 oz. seed for 2,000 plants.

**Earliana**—This without doubt is one of the finest tomatoes. It is not only extremely early, but of particularly fine quality, which is rare in an early tomato. Flesh is remarkably solid and has few seeds. It places itself where it gets the sun. These qual-



ities make it particularly useful for a first crop, and where more than one variety is raised. Pkt., 10c.; oz., 30c.; ¼ lb., \$1.00; lb., \$3.00.

**Ponderosa**—One of the kings. This is the largest fruited tomato and is of fine quality for slicing. Vines are of strong growth. Fruits oblong and deep. Usually ridged, deep purple color. Solid flesh, with small seed cells. Fine, sweet flavor. Pkt., 5c.; oz., 20c.; ¼ lb., 80c.; lb., \$3.00.

**Stone—New Strain**—A fine tomato for a main crop. The finest type of large, smooth, meaty tomatoes. If you ask us

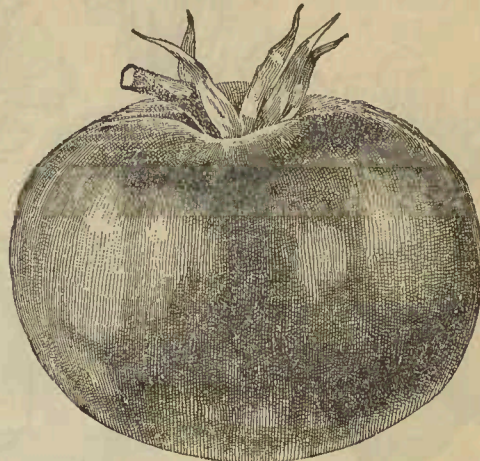


what we advise for a main cropper, we would be apt to advise this. Fine scarlet color, core small. If you are at all in doubt what to buy, buy the Improved Stone. Pkt., 5c.; oz., 15c.; ¼ lb., 50c.; lb., \$1.75.

**Crimson Cushion**—This is one of the earlier large tomatoes. A continuous and late fruiter. Of immense size and as smooth as an apple. Ripens thoroughly all over. Almost seedless and as

solid as beefsteak. Enormous bearer. Very regular and of a bright scarlet color. Stands shipment well. We do not hesitate to recommend this to experienced or amateur planters. You will not find an easier plant to care for or one that bears more fruit or of a finer quality. Pkt., 5c.; oz., 30c.; ¼ lb., 90c.; lb., \$3.00.

**Early Dwarf Champion**—A great favorite on account of its dwarf habit and upright, tree-like growth, which permits close planting. The fruit is medium size, the color being a purplish



pink, very smooth and symmetrical, fine quality and very solid-meated. Vine is stiff and needs little support. Is early, prolific recommended highly for both home and market gardener. A fine seller. Makes excellent, saleable tomato plants. Pkt., 5c.; ½ oz., 15c.; ¼ lb., 50c.; lb., \$1.80.

### SMALL TOMATOES.

**Yellow Plum**—Clear, deep yellow, fine flavor, heavy bearer. Pkt., 5c.; oz., 25c.

**Red Cherry**—One inch in diameter. Fruits in clusters. Pkt., 5c.; oz., 25c.

Any six packets tomatoes for 25c, postpaid.

## TURNIPS.

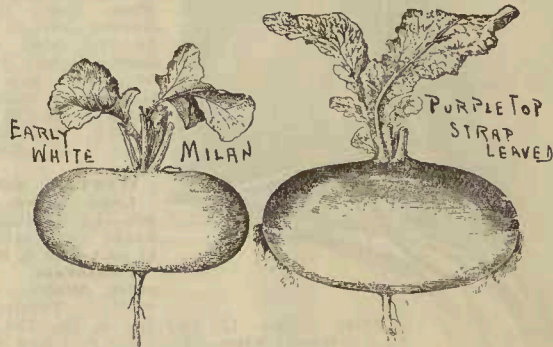
**Early White Milan**—Extra early, tender and delicately flavored. Bulb medium size, very handsome, smooth and of clear ivory white, both inside and out. Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 65c.

**Purple Top Milan**—Ripens about same time as White Milan. Medium size, flat, skin very smooth, white surface, with a purple top. White flesh. Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 65c.

**Early Purple Top**—Strap leaved. This is an early favorite variety, on account of its excellent qualities for the home table. Form flat, and of medium size; color purple or dark red above ground, white below. Flesh white, fine grained and tender. Few leaves, upright in growth. Pkt. (1 oz.), 5c.; ¼ lb., 15c.; lb., 45c.

**Buy your seeds from a reliable firm. We guarantee our Seeds fully tested. Planting season comes but once a year, so take no chances.**

**Mammoth Red Top Globe**—A fine turnip of the globe sort. Has all the good qualities necessary to a turnip. Is particularly desirable for its beautiful color. Is a quick seller and makes a very attractive appearance on the table. Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 50c.



## RUTABAGA.

**Sweet German**—Mammoth size, white; best keeper. Pkt. (1 oz.), 5c.; ¼ lb., 15c.; lb., 45c.

**Purple Top Yellow**—The best yellow-fleshed variety. Hardy, solid and good shape. Fine for table and stock. Pkt. (1 oz.), 5c.; ¼ lb., 15c.; lb., 45c.

### CORN SALAD.

**Or Fetticus**—Hardy little plants, grown for late fall, winter and spring use. They form edible leaves, which are a substitute for lettuce. Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 65c.

## POP CORN.

**White Rice**—3 to 6 ears per stalk. Pkt., 5c.; pt., 20c.; qt., 30c.  
**Golden Queen**—Pops white, good bearer. Pkt., 5c.; pt., 20c.; qt., 30c.

### KOHLRABI.

**Early White Vienna**—A bulbous-formed vegetable, when cooked before fully grown, is tender and excellent, combining the flavor of cabbage and turnip. Pkt., 5c.; oz., 15c.; ¼ lb., 50c.



## ASTER

**Giant Aster**—This class is one of the handsomest of the tall growing sorts. The plants grow 18 inches high and bear in great abundance. They are immense flowers. These flowers with their twisted petals very much resemble our largt Japanese Chrysanthemum. We supply them in the following colors:

Per pkt.	Per pkt.
White .....10c	Carmen .....10c
Salmon rose.....10c	Bright red.....10c
Light blue.....10c	Lavender red.....10c
Dark blue.....10c	Yellow .....10c
Mixed, all colors.....10c	



Asters.

**Peony Flowered**—One of the handsomest sort. Plants grow about two feet high. Plants are borne on long wiry stems, are very large, from three to four inches in diameter. Very double in shape, resemble a peony. Following colors:

Per pkt.	Per pkt.
Snow White.....10c	Light blue.....10c
Lavender .....10c	Bright pink.....10c
Dark crimson.....10c	Blood red.....10c
Mixed colors.....10c	

**Improved Victoria**—Undoubtedly the most handsome aster in cultivation and we have an excellent strain. Flowers are very large and perfectly doubled and gobular shape. Plants are a fine pyramidal form, about two feet high. We have the same colors as in the above varieties. Per packet, 10c.

## AMARANTHUS

Garden annuals of robust growth and highly ornamental, foliage of splendid sub-tropical effects.

**Tri-color of Joseph's Coat**—Foliage bronzey red and green and each of the numerous branches have top tufts of bright yellow leaves, splashed rose, and crimson; very showy, from three to four feet high. Per packet, 5c.

## ANTERRHINUM

Giant flowering. This forms brilliant garden beds. Bloom continuously, the first season from seed. They grow about two feet high, are healthy and stocky, and are completely enveloped with large snap dragon flowers, of splendid texture. The continuous blooming qualities, ease of culture, independence of heat and drought and their pure bright colors, entitle them to a permanent place in gardens.

Per pkt.	Per pkt.
Scarlet .....10c	White .....10c
Yellow .....10c	Mixed .....10c
Rose .....10c	

## SWEET ALYSSUM

**Carpet of Snow**—This old fashioned alyssum has been too long a favorite to need any description. This new variety emits the same sweet perfume and are purer white, grows two to three inches high. It is a perfect carpet of snow throughout the season and most satisfactory for edging and bedding. Double packets, 5c each.

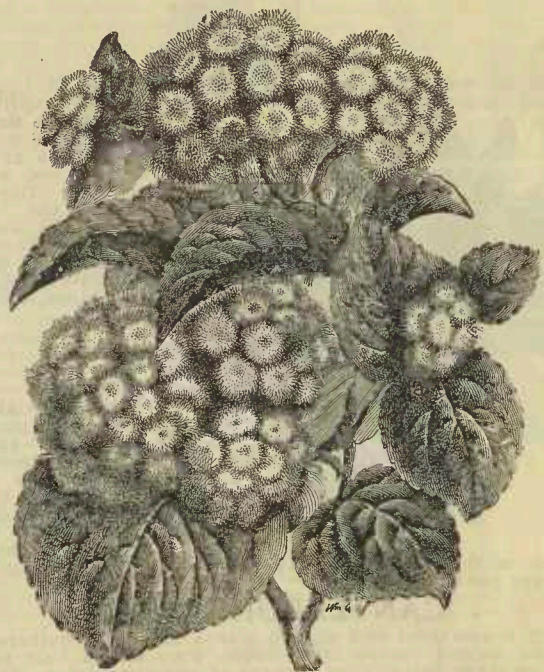
### AGERATUM.

**Ateole Blue**—A new variety from France, finest of the blues, it is round and compact, eight inches high to 12 inches in diameter. Perfectly sheeted with heads of large, pure blue flowers. Flowers freely the first season from seeds. Per packet 5c.



## ANEMONES OR WIND FLOWER

Beautiful Irish poppy flowers, produced in abundance, semi-double and double flowers, three to five inches across. An endless variety of colors. From maroon to the purest pink. They are unsurpassed as cut flowers. They flower until frost the second year from seed and thereafter. Per packet, 5c.



## AQUILEGIA OR COLUMBINE

True Rocky Mountain stock. These flowers are what every visitor sees blooming so freely in Colorado. They are healthy perennials and do best in the moist part of the garden, where they form permanent clumps. They are most beautiful as cut flowers. Per packet, 10c.

## BALSAMS

**Camelia**—One of the most beautiful of our annuals. Bloom the first year from seed. Flowers are brilliantly colored, very large and double. Balsams like rich soil and sun. They throw up a stem about four feet high which is well clothed with large double flowers.

Per pkt.	Per pkt.
Salmon ..... 5c	Violet ..... 5c
Scarlet ..... 5c	Double white.....10c
Mixed ..... 5c	

## BEGONIA

Magnificent flowering pot plants and very popular for garden beds, flowering in the greatest profusion all summer. Flowers are from two to three inches in diameter and are of various brilliant colors, one foot high.

Per pkt.	Per pkt.
Mixed .....10c	Yellow .....10c
Red .....10c	Pink .....10c



**CANDYTUFT**

Large flowering and very popular dwarf annual, flowering profusely throughout the whole season. A great favorite for bed-

**Begonia.**

ding and edging. Does well in pots. Plants are fairly covered with blossoms, are of easy culture, large flowering.

	Pkt.		Pkt.
White .....	5c	Crimson .....	5c
Pink .....	5c	Mixed .....	5c

**CARNATION**

Well-known flower in house and garden culture, flowers are large and fragrant. Our seed is of the very highest quality.



**New Giant Marguerite**  
—The plants will bloom four months after sowing seed and will continue to flower all through the summer. The flowers are large, measuring three inches or more in diameter. The plants grow upright and produce many flowers.  
Per pkt.  
White .....

**CALCEOLARIA.**

Gorgeous plants for greenhouses and window decorations. Immense pocket shaped flowers borne in profusion throughout the spring and summer. They are spotted and

blotched in the most unique fashion. Large flowering variety, mixed, per packet, 20c.

**CANTERBURY BELLS**

Very ornamental and garden plants or easiest culture. Flowering the second season from seed. Two and a half feet high producing large bell-shaped flowers of exquisite color. The plants form a perfect pyramid and bloom for weeks during the summer.

	Pkt.		Pkt.
Blue .....	5c	Rose .....	5c
White .....	5c	Mixed .....	5c

**Shasta Daisy.****CALLIOPIS**

One of the showiest of garden flowers, covered with hundreds of flowers from July to October. Easy of culture. Grows from two to three feet high. Per packet, 5c.

**SHASTA DAISY**

The great, white Moon Penny Daisy, has long been considered one of our finest hardy perennials for permanent garden decoration. This variety is the latest, finest, and most valuable of all. It is hardy, compact, and bears in profusion throughout the season, single white daisy, flowers of immense size. Per Packet 5c.,

**CHRYSANTHEMUMS**

**Annual**—Our seed comes direct from China and Japan. People do not realize how easily they are grown from seed. Yet all of the varieties are grown originally from seed. The beauty of the Chrysanthemum is well known.

**Chinese Double**—Large double flower with incurved petals. Packet, mixed colors, 15c.

**Japanese Double**—Double immense flower with long twisted petals. Mixed, colors, per packet, 15c.

**COSMOS**

The glory of the autumn garden. Immense, often four inches in diameter. Petals broad and over-lapping. It is beautiful in



the garden and makes excellent flowers for cutting. Plants are from five to six feet high.

	Pkt.		Pkt.
Mixed .....	10c	Pink .....	10c
White .....	10c	Crimson .....	10c

(We do not handle an early flowering Cosmos.)

**CYCLAMEN**

The most beautiful spring flowering plant for the window and green house. Not only are the flowers of striking beauty, but the foliage is also highly ornamental.

	Pkt.		Pkt.
White .....	15c	Crimson .....	10c
Rose .....	10c		

**CINERARIA**

The magnificent and indispensable plants for the window garden. The flowers are pure, in immense clusters covering the plant with a sheet of bloom. Must not be exposed to direct sunlight. Mixed colors, per packet, 15c.

**DAHLIA**

Few people know that dahlias can be raised from seed and will bloom the first year. The dahlias we offer, if sown early will bloom profusely all fall. Plant in the house in March and transplant them when danger of frost is over. From the very first they are strong, healthy, stalky plants. The **best mixture of double dahlias** are flowering pompons and cactus. Double, good mixed, many fine varieties. Per packet, 5c.

**Double Cactus Dahlias**—Extra fine strain of this favorite type. Per packet, 10c.

**DIGITALIS OR FOXGLOVE**

These plants are very showy, are hardy perennials for the garden. They are easy to grow and produce freely long spikes standing from four to five feet high. We will furnish white, rose, red and other shades, all of which have beautiful markings. The stems are very stout and the flower is large, mixed packet, 5c.

**DELPHINIUM LARKSPUR**

**Giant Double Flowering**—These plants produce large spikes of flowers. The individual blossoms are all of immense size. The flowers cover the length of the stalk from two to five feet. The colors are wonderfully varied, bringing in nearly every shade. The plants sometimes grow from six to ten feet in height. By cutting off the stalks immediately after flowering, they will blossom all summer, mixed packet, 5c.

**PINKS OR DIANTHUS**

**Perfection Pink**—The most satisfactory summer flowering annual, unrivaled for brilliancy and rich variety of color. Plants are about one foot high. The flowers of this strain are all of



immense size, are very double and produce in perfect succession during the summer and autumn. There is a wonderful diversity of colors from the purest white to the deepest red. Double mixed colors, per packet, 10c.

**Japanese Collection of Pinks**—The flowers are large, double and of the handsomest colors. The petals are fringed, the stalk is long and stiff, making them fine for cutting. Mixed packet, 5c.

**Single Chinese Pinks**—These resemble the Sweet William with the exception that the flowers are much larger. The color is much greater, and they bloom the first summer from seed. Mixed, per packet, 5c.

## POPPIES. (Eschscholtzia)

**California Poppy, Golden West**—These are among our most popular and beautiful annuals, from spring sown seed they flower profusely until late autumn. The flowers of these new giants are often four to five inches in diameter. The color is an intense and shining yellow, per packet of Golden West, including flowers which are striped red. Per packet, 5c.

**Crimson King**—The best of the red varieties, flower about three inches across. The exterior in bright crimson and the in-



terior a rich carmen. The plants are bushy, about one foot high. They flower freely the first summer, per packet 10c.

## GLADIOLA.

See Nursery Department. (Bulbs.)

## JAPANESE HOP VINE.

A very beautiful variety. The leaves are distinctly striped, and blotched with silvery white. It is a rapid summer climber and in three or four weeks attains a height of from twenty to thirty feet, foliage is luxuriant, making a dense covering. One of the best for covering porches, trellises, etc. Not bothered by heat or insects. Per packet 5c.

## HELIOTROPE.

Mammoth flowering. This seed if sown in February or March will produce large plants the first summer. We have the finest strain of seed and they will produce fine plants with proper treatment, per packet, 5c.

## HOLLYHOCKS.

Ever blooming. This is a quick growing sort. If seed is sown under glass in March it will produce flowers in July and continue until frost. Per packet of mixed colors, .

**Double Hollyhocks or Single Hollyhocks**—In all of the following colors.

	Per pkt.		Per pkt.
Red .....	5c	Yellow .....	5c
White .....	5c	Mixed .....	5c
Pink .....	5c		

## MARIGOLD.

African tall varieties. Plants grow two and a half feet high and produce large double flowers two and a half to three inches in diameter in great profusion. Per packet, mixed colors; large packet, 5c.

**French Dwarf Marigold**—These dwarf strains are very attractive, each plant being covered with hundreds of small, bright flowers open at dusk, or earlier on cloudy days, which time they

## MOON FLOWER VINE.

One of the fine climbers for covering arbors or verandas, bears lovely white flowers, five to six inches in diameter. The flowers open at dusk, or earlier on cloudy days, which time they are very fragrant. Per packet, 10c.

## MORNING GLORIES.

We put up Morning Glory seed in packets of our own mixture and in each packet there will be morning glories of every color, stripe and shade, per packet of mixed Japanese Morning Glory; large packet, 5c.

## MIGNONETTE.

**White Pearl**—White flowering variety, extremely popular, stalky and robust growth produces in great abundance, large, broad, conical heads of deliciously fragrant white flowers. Per packet, 5c.

## NASTURTIUMS.

**Climbing Nasturtiums**—This is something quite new and nothing has ever been found to equal it for covering fences, arbors and verandas. The effects produced by their large quantity of blooms are gorgeous. They bear all summer until cut down by frost.

Easy of culture and grow twelve to fifteen feet high the first summer.

**Chameleon**—So named because of its wonderful property of producing flowers of so many distinct colors. Pkt., 5c.

**King Theodore**—Rich, deep crimson, dark leaves. The most striking variety of its class. Mixed packet contains many different shades. Each, 5c.

Mixed packet, containing all colors, each, 5c.; oz., 10c.

**Dwarf or Tom Thumb Nasturtiums**—There are few flowers that compare with Dwarf Nasturtiums. The variety of colors, freedom of bloom, ease of culture, and general usefulness.

**Dwarf Chameleon**—The same color as the climber. Very often it is blotched or striped with lighter colors. Pkt., 5c.

**Aurora**—Deep yellow. Pkt., 5c.

**Ruby King**—Peculiar blue-tinted red, Pkt., 5c.

**Pearl**—Creamy white.

Collection of mixed dwarf nasturtiums, per pkt., 5c. One pkt. of climbing and dwarf special mixture nasturtiums for 5c.



## PANSIES.

**Adones**—Magnificent blue, with white center. Pkt., 5c.

**Aurora**—Flowers large, pure white. Pkt., 10c.

**Coal Black**—Jet black and of great size. Pkt., 10c.

**Fairy Queen**—Large sky-blue, with silver border. Pkt., 5c.

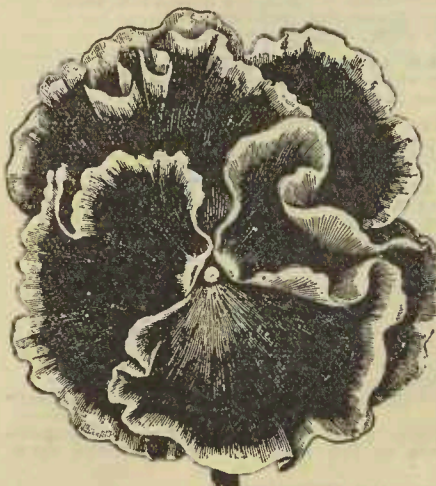
**Golden Queen**—Clear golden yellow, with dark stripes. Pkt., 5c.

**Victoria**—Deepest red, purple, blue, white and yellow. Pkt., 5c.

Mixed pkt., containing all above, 10c.

**Orchid Flower Pansy**—A new novel variety. The most beautiful color combination among the

pansies. The ground color of nearly all the flowers is in light shades. The colors range in terra cotta, orange, rose, pink, lilac. Per packet, mixed colors, 15c.





**PRIMROSE. Perennial.**

**Chinese Giant**—Seeds sowed in spring will produce healthy plants the next fall or winter and is one of our best flowering plants. Grows 12 inches high and is not bothered by insects. Produces a mass of blooms four to five inches in diameter. Mixed packet of single primrose, including white, pink, rose, each, 15c. Mixed packet of double giant primrose, including white, pink, rose or red, each, 15c.

**PHLOX.**

**Drummandii Grandiflora**—This is the best most brilliant, most satisfactory Phlox for all summer flowering. We have an endless variety of shades and a great many colors. Mixed, per pkt., 5c.  
**Alva**—Pure white, extra large. Pkt., 5c.  
**Double Flowering Phlox**—Mixed packet of white, scarlet and yellow. Each, 5c.



**Peony Flowered**—The flowers in size equal the peony. Mixed, per packet, 5c.

**POPPY.**

**California Poppy**—See page 27.  
**Iceland Poppy**—These strains contain many colors, bloom the first season from seed and continue year after year. The colors are pink, orange, white, lemon and striped. They bloom continually from June to October. Per pkt., mixed colors, 10c.

**Shirley**—These abound in many shades of pink and scarlet. They are of a very beautiful form. The forms sometimes vary on the same plants. Per pkt. of mixed seed, 5c.

**Double Poppies**—These poppies are very handsome, flowering and grow to an enormous size, from six to seven inches in diameter. Are as double as peonies, the colors are very rich and striking. Per pkt. of mixed colors, 10c.

**Double Fairy Blush, or Featherball**—The flowers have an effect of a large white featherball, overcast with a rosy shade. Per pkt., 5c.

**PETUNIAS.**

For bedding, edging or house culture few plants equal the petunia in the effectiveness and bright colors, easily cultivated, blooms all summer. Our own mixed double petunia is the best large flowering, fringed double petunia. Carefully selected seeds. Per pkt.

**Giant of California**—These petunias have been widely advertised and we find them a remarkable flower. They are very large and their colors embrace every conceivable shade of crimson, white, violet, etc. Per pkt., 15c.

**Snow Ball**—Ever-blooming white, blotched and striped; star shape blotches of symmetrical form. Pkt., 5c.

**Howard Star**—Rich Maroon, with white blotch on each petal. Per pkt., 10c.

**Our Finest Mixture**, containing all of the sorts and a great many more. Each, per pkt., 10c.

**RICINUS OR CASTOR OIL PLANT.**

Stately, strong growing plants, very ornamental foliage. Very rapid grower. Attains a height of from five to ten feet; produces palm-like leaves three feet across; sub-tropical effect. Pkt., 5c.

**SWEET WILLIAM.**

Perennial; well known, very attractive and a very flowering plant. Pkt., 15c.

**SUMMER CYPRESS**

The old-fashioned, popular annual. Sometimes called Mexican fire plant. Easily grown from seed. Forms oval bushes two and a half feet high. As the summer advances it takes on a fiery crimson color. Per pkt., 10c.

**VERBENA.**

**Mammoth Variety**—Average trusses of this measures from nine to twelve inches in circumference. They bloom freely, are vigorous in growth, containing beautiful colors and shades. They are perennials, but bloom the first season from seed. Mammoth white, mammoth purple, mammoth pink; mixed colors. Per pkt., 10c.

**Lemon-Scented Verbenas**—This is the old-fashioned favorite, with delightfully fragrant foliage. This is a low-growing shrub. May grow in the garden in summer and house in the winter. Leaves, when dry, retain their fragrance for years. Per pkt., 10c.

**ZINNIA.**

**Mammoth Flower Zinnias**—Indispensable garden flower. Plants form handsome compact bushes three feet in height; mammoth double flowers often measure five inches across. Mixed colors, comprising new and rich hues: rose, crimson, yellow and white. Per pkt., 10c.

**SWEET PEAS.**

We make Sweet Peas a specialty and are large growers. The varieties listed are the best for the Central West.

We strongly advise the planting of sweet peas in colors, being much more satisfactory. Sow in new ground as soon as it can be worked, excepting the white seeded sorts, which should not be sown until the ground is comparatively warm and dry.

**WHITE.**

**Dorothy Eckford**—A grand, large, open formed white.  
**Emily Henderson**—Large, pure white; early and profuse.

**YELLOW.**

**Mrs. Kenyon**—A grand primrose yellow.  
**Queen Victoria**—Light primrose.

**PINK.**

**Eliza Eckford**—Primrose, turning to white.  
**Royal Robe**—Rolled flowers of a bright rose pink.  
**Catharine Tracy**—The color is soft, but brilliant pink.

**ORANGE PINK.**

**Miss Willmott**—Richest orange pink, shaded rose.

**REDS.**

**Her Majesty**—Large flowering, of delicate rose pink color.  
**Prince of Wales**—Large flowering, brilliant red.  
**Royal Rose**—Deep rose pink; wings a lighter shade.

**LAVENDER AND LIGHT BLUE.**

**Lottie Eckford**—White, shaded lilac, edged with light blue.  
**Butterfly**—White, edged lavender.

**BLUE AND PURPLE.**

**Captain Blue**—Bright purple blue.  
**Navy Blue**—Deep violet blue.

**PINK AND RED STRIPES.**

**Aurora**—Striped rosy orange, white; very attractive.  
**Golden Rose**—Primrose yellow, flushed with rosy pink.  
**America**—Bright blood red, striped white.

**PURPLE STRIPED.**

**Princess of Wales**—Striped blue and purple on white.  
**Senator**—Striped maroon and violet on white.

**MAROONS.**

**Othello**—A beautiful chocolate red.  
**Black Knight**—A deep maroon.  
**Shahzada**—Rich, dark maroon.  
 Any packet from this collection, 5c. One ounce of any variety for 10c.

Any six of the above packets for 20c. Any twelve of the above packets for 35c. A mixture of thirty of the above named sorts, per packet, 15c.

**ECKFORD'S HYBRIDS.**

This is made up of the best Eckford large flowering sorts, carefully proportioned. Per mixed pkt., 5c. One packet will sow six feet. One ounce will sow about 20 feet.



**SWEET PEAS.**



# FARM, GRASS AND CLOVER SEEDS.

We do not handle any seeds except of the very highest quality, all extra and double cleaned, guaranteed clean, free from foreign seeds. We do not have any inferior qualities in our store rooms. All varieties we offer in this catalogue have been tried and found to be of the most superior type and produce the best crops under all conditions.

We do not pay freight or express on Farm Seeds, except where especially noted, at the one, two or three-pound rates. All seeds are new crop and free from weeds. Recleaned. Samples will gladly be furnished upon request. Prices on Farm Seeds, subject to change without notice. If prices change before we receive your order, we will at once notify you. On extra large quantities, write for special prices.

## FARM SEEDS.

### SOJA BEANS.



*Soy Beans or Soja Beans.*

The Soja Bean is one of the most nutritious of all vegetable products. It grows about four feet high and yields ten to twenty tons of green fodder per acre, or twenty to forty bushels of beans. It is especially valuable for ensilage in combination with fodder corn or Japanese millet. It increases milk and butter and fattens the stock. The grain is very nutritious, when ground, for feeding cattle, hogs and other stock. The Soja Beans are also soil fertilizers. Two to three pecks per acre, broadcast. Pound, 20c.; 3 lbs., 55c., postpaid; peck, 85c.; bushel (60 lbs.), \$3.00, at customer's expense.

### SAND OR WINTER VETCH.

Although it succeeds and produces a good crop in poor and sandy soils, it is much more vigorous on good land and grows to a height of from four to five feet. Perfectly hardy everywhere, remaining green all winter. It should be sown in the early fall. Mixed with rye, serves as a support for the plants. It is the earliest crop for cutting, being nearly a month earlier than the scarlet clover, and a full crop may be taken off the land before the time for planting spring crops. Every dairyman and stock breeder in the West should have a field of it, and if you try it once, you will never be without it. It is much more nutritious than clover. It is valuable as a hay crop in the dry west sections, as it will yield a heavy crop in the fall and spring months. Sow one bushel per acre with one-half bushel of rye or wheat. lb., 25c., postpaid. Peck, \$1.75; bushel, \$6.00, at customer's expense.

### BUCKWHEAT.

**Japanese Buckwheat**—A popular and standard sort. Grains are dark brown, early. Choice seed. 3 lbs., 50c., postpaid. Peck, 50c.; bushel, \$1.50; 2 bushels, \$2.75, at customer's expense.

**Silver Hull Buckwheat**—A very prolific and favorite sort of grain; is light gray. Finest on the market. Our seed is carefully selected. 3 lbs., 50c., postpaid. Peck, 50c.; bushel, \$1.50; 2 bushels, \$2.75, at customer's expense.

### CORN—IOWA SILVER MINE.

**Read What the Introducers Say of the Iowa Silver Mine Corn.**

**Its Prize Record**—Everywhere the Iowa Silver Mine captures the prizes over all other varieties. At one fair ten of the largest ears took first prize, ten of the smaller ears took second prize. Afterwards the same ten large ears took sweepstakes over all other varieties, both white and yellow, making a total of \$95.00 in prizes taken at one fair by twenty ears of the Iowa Silver Mine Corn.

**Read the Astonishing Record**—It produced 215 bushels per acre in Scott County, Iowa; 211 bushels per acre in Indiana; 201 bushels per acre in Arkansas; 178 bushels per acre in Illinois; 145 bushels per acre in Nebraska; 144 bushels per acre in Ohio; 137 bushels per acre in Texas.

It is the best white corn that can be raised in the Middle West. It will make you the most corn per acre. It never fails to bring the greatest amount per acre of any white corn. Half bushel, 75c.; bushel, \$1.25; five bushels or more, \$1.00 per bushel.

**Nebraska Yellow Dent**—The best and heaviest yielding yellow corn for Nebraska and the Western states. The ears are long, uniform in size, and well filled. Kernels are long, good size and golden yellow. Cobs are small. The ears are of uniform size, husk and shell very easily. Stalks are of medium size, strong and well rolled, producing two good, well shaped ears each. It sends its roots deep into the soil. It will produce a larger yield on poor land than any other variety, and adapts itself readily to the different soils. Will stand heat the best. 3 lbs., 50c., postpaid. Peck, 45c.; bushel, \$1.25, at customer's expense.



**Iowa Gold Mine**—Very popular early yellow dent corn, ripening a few days later than the Pride of the North. Ears are not large, but of good size, and symmetrical. Color bright golden yellow. Grain is very deep. Cobs small and therefore dries out very quickly. Seventy pounds of ear corn makes sixty-three pounds of shelled corn. It yields heavily and is considered one of the best yellow dent varieties. Matures in ninety-five days. Genuinely matured seed. 3 lbs., 50c., postpaid. Peck, 35c.; bushel, \$1.15, at customer's expense.

### MILLET.

**Japanese Millet**—A very distinct variety and is valuable in the western states. It is a quick-growing forage crop and attains the height, in good soil, of six to eight feet, yielding from ten to eighteen tons of green fodder per acre. Sow from May to July. Fifteen pounds to the acre. 3 lbs., 55c., postpaid. Bushel, \$2.25; 5 bushels, \$10.00, at customer's expense.

**German Millet or Golden Millet**—Planted in good land, produces a large crop of hay or forage during the summer months and leaves the ground in the finest condition for wheat. Sow one-half bushel to the acre. 3 lbs., 45c., postpaid. Bushel, 80c.; 5 bushels, \$3.90, at customer's expense.

**Siberian**—Is earlier than the German. Extremely hardy and will stand more hot, dry weather than any variety of millet. It makes a very rank growth, with abundance of leaves starting from the ground. Sow in May or June at the rate of one-half bushel per acre. 3 lbs., 45c., postpaid. Bushel, 95c.; 5 bushels, \$4.40, at customer's expense.

### RAPE.

**Dwarf Essex Rape**—Under favorable conditions rape is ready for pasturing sheep and cattle within six weeks from time sown. On an average, one acre will carry twelve to fifteen sheep six weeks to two months. Sow in September or October. Its fattening properties are as good as those of clover. For feeding sheep the value of rape excels all other plants we know of. Salt should be placed near a rape pasture. Sow four pounds per acre broadcast. 3 lbs., 60c., postpaid. By freight: 5 lbs., 50c.; 10 lbs., 85c.; 25 lbs., \$1.75; 100 lbs., \$6.00, at customer's expense.



### ALFALFA.

See Clovers.

### SALT BUSH.

**Australian**—The most valuable plants for soil containing alkali and for all regions subject to prolonged drouth. It furnishes foliage in the western states during the hot, dry summer months. Has a spreading habit, and branching, makes a thick mat of stems and foliage, one to five feet in depth over the entire surface of the soil. Sow two pounds to the acre, in the spring, after the ground has become warm. Oz., 15c.; ¼ lb., 40c.; 1 lb., \$1.25, postpaid.



## FARM, GRASS AND CLOVER SEEDS—Continued:

## OATS.

**New Kherson**—These oats were first introduced here by the University of Nebraska from the Province of Kherson, Russia. This variety ripens two or three weeks earlier than other oats. The plant is vigorous, rather dwarfed growth and stiff in straw, hence will withstand strong wind and not lodge. The leaves are broad and the heads are full, frequently containing more than a hundred berries. Kernels are of a light yellow color and contain an extra large berry. For Nebraska and Kansas, if dry and hot weather prevails, these oats can be depended upon to always give the best results. We have the genuine selected original stock. 3 lbs., 40c., postpaid. Bushel, 80c.; 5 bushels, \$3.70; 10 bushels, \$6.50, at customer's expense.

**White Swedish Oats**—Imported from Sweden, and grown in Wisconsin and Minnesota from where we obtained our stock. These oats yield heavy, are free from smut and rust and withstand drouth extremely well. The various experiment stations in the West say they are the best drouth resister of all our plants. The heads are large, and the branches fairly loaded with plump, thin-hulled kernels, bright pure white. The straw is stiff and does not lodge. Have a remarkable power of withstanding hot weather. They do the best on well-drained land, and the best returns are secured on clay soils. 3 lbs., 45c., postpaid. Bushel, 90c.; 5 bushels, \$4.25; 10 bushels, \$8.00, at customer's expense.

## COWPEAS.

Highly valuable for fodder. A good fertilizer. The vines when fed green, make the best fodder and are very nutritious. Ripe seeds, when grown, make an excellent cattle fattener.

**Whippoorwill**—Sow in drills two and one-half to three feet apart. For fertilizing sow one foot apart. This is the best of the field peas for fodder. 3 lbs., 45c., postpaid. Bushel, \$2.25, at customer's expense.

## BARLEY.

**Champion Beardless**—The Champion Beardless is larger than the Success Beardless. Is much larger, has longer straw and yields more to the acre. It is very pleasant to handle, as it is absolutely without beard and it can be fed to stock without the least fear of injury. It is the earliest beardless barley and earlier than the bearded variety. 3 lbs., 50c., postpaid. Peck, 45c.; bushel, \$1.30, at customer's expense.

**Mandscheuri Barley**—Generally recognized as the best yielding sort. Heads are plump and big; heavy, bright and clean. 3 lbs., 50c., postpaid. Peck, 40c.; bushel, \$1.10, at customer's expense.

## SUNFLOWERS.

**Mammoth Russian**—The Giant of all sunflowers. The best variety for the farmer. Yields seed twice as much as any other variety. When fed to poultry it makes an egg-producing food; yields a fine grade of oil. Pound, 20c.; 3 lbs., 55c.; postpaid. Ten pounds, 75c.; 25 lbs., \$1.50, at customer's expense.

## KAFFIR CORN.

The excellent fodder plant, yielding two crops of fodder during the season. It grows from four to five feet high. The stem or stalk bears numerous white leaves. The stalks are green, keep brittle and juicy. It is excellent fodder either green or dried. Highly relished by cattle and horses. Yield sixty bushels of seed to the acre. Sow from four to five pounds of seed to the acre for seed. For fodder, one-half bushel to one bushel to the acre. 3 lbs., 40c., postpaid. Peck, 40c.; bushel, \$1.00; 2 bushels, \$1.75, at customer's expense.

## GRASS SEED.

**Brome Grass (Bromus Inermis)**—The best new grass for pasture or hay; most valuable grass for dry lands. It endures the extremes of temperature and resists protracted drouth, succeeding where alfalfa fails. It does well on poor land. Grows best in light, sandy soil, but its roots will penetrate the stiffest clay. It is equally good for cutting green, pasturing and cutting for hay. It yields about two and a half tons per acre. Sometimes another ton may be gathered at a second cutting. The experiment station at Garden City, Kansas, says that this is equal to timothy for cattle and horses, and makes as fine a pasture as blue grass. Sow 35 to 40 pounds per acre. Pound, 25c.; 3 lbs., 70c., postpaid. Bushel (14 lbs.), 2.00; 100 lbs., \$11.50, at customer's expense.

## KENTUCKY BLUE GRASS, (Fancy.)

The standard lawn grass seed, valuable also for pasture. Rather slow to germinate, but the most lasting of all grasses. We offer only the extra double clean seed. Sow fourteen pounds to the acre for pasture. Pound, 30c.; 3 lbs., 80c., postpaid. Bushel (14 lbs.), \$2.50.

## MEADOW GRASS.

Is invaluable for wooded pastures, and should be included in all mixtures for permanent pastures, especially in shady places. It is remarkable for its quick successive growth. Pound, 45c.; 3 lbs., \$1.25, postpaid. Bushel (14 lbs.), \$4.30, at customer's expense.

## BROOM CORN.

**Improved Evergreen**—This is a paying crop in many localities and one acre will yield about fifty pounds of broom straw and often forty bushels of seed. Will grow in any soil on which corn can be grown. Sow in drills three and a half feet apart, twelve pounds to the acre. Our improved variety grows eight to ten feet high. Has a good fiber and is strictly a green variety. Is not red in the field before it is cut. 3 lbs., 50c., postpaid. Ten pounds, 60c.; 25 lbs., \$1.25; 100 lbs., \$3.25, at customer's expense.

## RUTABAGAS.

**Purple Top Yellow**—Very hardy, and is considered the first yellow fleshed variety; hardy, productive, solid and keeps well. Oz., 5c.; ¼ lb., 15c.; lb., 45c., postpaid.

**Sweet German**—Flesh pure and white, and very sweet. Grows to a large size. Can well be used for table. Oz., 5c.; ¼ lb., 15c.; lb., 45c., postpaid.

## SUGAR CANE.

**Early Amber**—Farmers claim, as well as dairymen, that our early amber cane is the most valuable fodder plant in existence for their use. Can be grown anywhere, on any soil that will grow corn. It is of the very best quality, being sweet and tender. The dairymen find that the cows will give more, and richer milk. Ten tons of green fodder have been grown to the acre. Sow one hundred pounds to the acre. 3 lbs., 45c., postpaid. Bushel, \$1.00; 2 bushels, \$1.75, at customer's expense.

## FLAX.

Flax is one of the most profitable crops, especially on new land. We offer all clean seed. Sow one-half bushel to the acre. By freight: Peck, 60c.; bushel, \$1.90; at customer's expense.

## WHEAT.

**Macaroni**—It will grow when all other plants fail. A remarkably heavy yielder, and does especially well in the semi-arid plains. Is a sure crop, and will mature in a shorter season than any other wheat, which makes it more valuable for the Western states. The grains are hard, yellowish white in color. The wheat is hardy and is not attacked by smut or rust. Sow seed early in the spring, 1½ bushels per acre. 3 lbs., 50c., postpaid. Peck, 50c.; bushel, \$1.45, at customer's expense.

## WILD RICE.

A valuable plant in lakes and marshes. Attracts wild fowls. Seed is to be sown in September or October, or in the early spring. Sow in water from six inches to six feet deep. Seeds are to be soaked thoroughly before sowing, so it will sink to the bottom. Pound, 35c., postpaid. Five pounds, \$1.00; 10 lbs., \$1.75, at customer's expense.

## TEOSINTE.

This is a valuable forage plant, which greatly resembles field corn. Throws out side shoots or suckers in much greater profusion, but furnishes a much better fodder than ordinary field corn. It is greedily eaten by all kinds of stock, either when green or when cured as hay. The yield is enormously abundant. Can be cut from two to five times in a season, making the amount of forage that can be gotten off of a piece of ground fairly enormous. It should not be planted until the ground is warm. Cultivate the same as field corn. Ounce, 10c.; ¼ lb., 25c.; lb., 70c.; 3 lbs., \$1.75 (enough for one acre), postpaid.

## RED TOP.

This is our most permanent pasture perennial grass. It is equally good for lawn or pasture and meadow mixtures. There are two grades of it, the common or unhulled and the fancy, which is absolutely clean seed. Fancy: lb., 30c.; 3 lbs., 75c., postpaid. Bushel (14 lbs.), \$1.80; 100 lbs., \$12.50. Common: lb., 15c.; 3 lbs., 40c., postpaid. Bushel (14 lbs.), 90c.; 100 lbs., \$6.00, customer's expense.

## BERMUDA GRASS.

For the Southern states, particularly this grass is adapted best. On good land it will cut two to four tons of nice hay per acre. It grows everywhere corn or cotton grows. It also makes fine lawns. Sow eight pounds per acre. ¼ lb., 25c.; lb., 80c.; 4 lbs., \$3.00, postpaid.

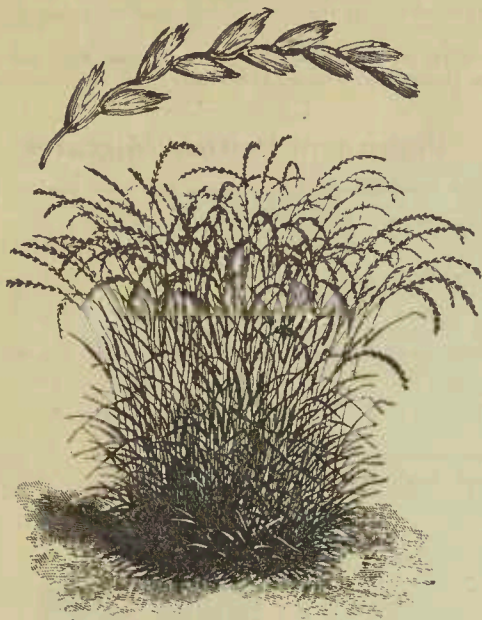
## TIMOTHY.

It makes the standard grass for hay. Can be sown alone or with red clover. Should be cut when flowering. Sow twenty-five pounds per acre. Pound, 20c.; 3 lbs., 50c., postpaid. Bushel (45 lbs.), \$2.45; 100 lbs., \$5.20, at customer's expense.



## FARM, GRASS AND CLOVER SEEDS—Continued:

## ENGLISH RYE GRASS.

*English Rye Grass.*

A very nutritious and permanent grass for meadow and pasture. It yields large quantities of very nutritious hay. It grows rapidly and makes a good showing within a month from the time of sowing. Pound, 20c.; 3 lbs., 50c., postpaid. Bushel, \$1.65 (20 lbs.); 100 lbs., \$6.50, at customer's expense.

## TALL MEADOW OAT GRASS.

*Tall Meadow Oat Grass.*

The earliest of all grasses. One that has done well throughout the Western states. It sprouts early, grows four feet high by June. It will furnish two or three cuttings per year. It is hardy and drouth-resisting. Sow 20 to 25 pounds per acre. Pound, 35c.; 3 lbs., \$1.00, postpaid. Bushel (14 lbs.), \$2.75, at customer's expense.

## ORCHARD GRASS.

*Orchard Grass.*

One of our most valuable hay and pasture grasses. Will grow in shade and can be sown alone in orchards. Sow thirty pounds to the acre. It recovers quickly from very close cutting. It furnishes the first green bit in the spring and the last in the fall. Pound, 30c.; 3 lbs., 80c., prepaid. Bushel (14 lbs.), \$2.25; 100 lbs., \$13.00, at customer's expense.

## MEADOW FESCUE, (English Blue Grass).

*Meadow Fescue.*

It is one of the earliest, most nutritious and productive of all grasses. Thrives well on all soils, makes perfect sod, is valuable for permanent pasture. It is the earliest in the spring and the latest in the fall. The cattle thrive on this hay. Sow twenty to thirty pounds per acre. Pound, 20c.; 3 lbs., 55c., postpaid. Bushel (24 lbs.), \$2.25; 100 lbs., \$8.00, at customer's expense.



## Special Grass Mixtures

In making up our Pasture and Meadow mixtures we have used only such seeds and in such proportions as has done the very best throughout the country. We believe that we have the best proportions yet tested, and are using them so that they will give the heaviest, thickest and longest growth.

The amount of seed necessary to sow depends a great deal on the quality of the soil. The poorer the soil the larger the quantity required. A fair average is from 20 to 30 pounds to the acre. The thicker you sow, the sooner will a fine close turf be obtained.

### Permanent Meadow Mixtures

**No. 1. Good Land, Neither Dry nor Wet**—Contains the following in the proper proportions: Red Top, Oat Grass, Dog's Tail, Orchard Grass, Meadow Fescue, Timothy, Red Clover, Alsike Clover. 20 lbs., \$2.50; 50 lbs., \$5.25; 100 lbs., \$10.00.

**No. 2. For High and Dry Land**—Contains the following in the proper proportions: Red Top, Oat Grass, Dog's Tail, Orchard Grass, Meadow Fescue, Timothy, Rough Meadow Grass, Red Clover, White Clover. Price same as for No. 1.

### Permanent Pasture Mixtures

**No. 3. On Good Land, Neither too Dry nor too Wet**—Contains the following in the proper proportions: Oat Grass, Red Top, Orchard Grass, Meadow Fescue, Meadow Foxtail, Kentucky Blue Grass, Timothy, White Clover, Red Clover. 20 lbs., \$2.50; 50 lbs., \$5.40; 100 lbs., \$10.25.

**No. 4. On Dry Land**—This mixture contains the same as No. 3, but in different proportions. Price same as No. 3.

**No. 5. On Wet Land**—This contains the same as No. 3, but in different proportions. Price same as No. 3.

Customer pays freight or express on all above mixtures.

## Clover

We reserve the right to fill orders according to prices based on market changes when your order reaches us. We guarantee to give full value for money received. We will, however, notify you if price has changed before receiving your order.

### ALFALFA—(or Lucerne)



Alfalfa.

A clover-like plant of great importance as a hay and forage crop, nutritious and rich in protein elements. It grows two to five feet high roots eight to twelve feet deep. It needs one season to become established, then it yields enormous crops annually for many years. Two to six cuttings per season, aggregating three to eight tons cured hay per acre are harvested, according to conditions and locality. It does well on all soils, excepting clay, in the driest weather. When every blade of grass withers, alfalfa is fresh and green, because the roots are so long. It does not exhaust the soil. It is usually planted in the fall or sometimes in the early spring, both cases seeming to do well. The richer the soil, the better the crop. Sow twenty to twenty-five pounds per acre broadcast. Best grade, lb., 30c; 3 lbs., 85c., postpaid. Best grade, peck, \$2.60; bushel, \$9.50; Prime Grade, peck, \$2.25; bushel, \$8.75.

**Turksetan Alfalfa**—This resembles the ordinary alfalfa described above. It has been cultivated very successfully in the arid regions of the West, where the regular alfalfa has been unsuccessful. It will grow on alkali soils. A great many people consider it harder and more drouth-resisting than the ordinary alfalfa. Pound, 35c.; 3 lbs., \$1.00, postpaid. Peck, \$3.00; bushel, \$11.00, at customer's expense.

### CRIMSON OR SCARLET CLOVER

Annual of strong, erect growth, one to two feet high. Important as a supplementary fall-sown crop for hay or forage or silage. Yielding from eight to fifteen tons of green, or two to three tons of cured forage per acre. Very nutritious and rich in protein. It is a great soil enricher, adding humus and nitrogen. Sow twelve to fifteen pounds per acre broadcast. Pound, 25c.; 3 lbs., 70c., postpaid. Peck, \$2.20; bushel, \$7.75, at customer's expense.



Red Clover.

### ALSIKE

Equally nutritious and valuable as the red or pea-vine clover, and excellent for land that is clover-sick. It adapts itself readily to almost any soil, high or low, wet or dry; furnishes good feed; readily eaten by all stock. Pound, 30c.; 3 lbs., 80c., postpaid. Peck, \$2.50; bushel, \$9.00, at customer's expense.

### RED CLOVER—(June Clover)

Regarded as the most important of all clovers for practical agriculture. Not only for forage, but also as a soil fertilizer. In order to keep the land up, red clover should be sown with all grains at the rate of six pounds per acre. When sown for forage use ten to fifteen pounds per acre. Pound, 30c.; 3 lbs., 80c., postpaid. Peck, \$2.40; bushel, \$8.75, at customer's expense.

### MAMMOTH RED CLOVER—(Pea Vine)

This is well known for its enormous yield and for reclaiming exhausted land. It is extremely hardy, and will flourish on soil which is too low and heavy for the common red clover. Mammoth clover gives excellent results for permanent hog pastures. The hay is good and is greedily eaten by all kinds of stock. Pound, 35c.; 3 lbs., 90c., postpaid. Peck, \$2.50; bushel, \$9.25, at customer's expense.

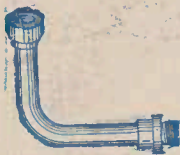
### WHITE CLOVER

This is particularly valuable in mixtures for permanent pastures and lawns and will grow in almost any kind of soil. It is very hardy and prevents ground from being washed away by heavy rain. Sow five to six pounds per acre. Pound, 35c.; 3 lbs., \$1.00, postpaid. Peck, \$2.75; bushel, \$10.00, at customer's expense.



"Au

The "Auto-Spray" No. 1 is the best and we offer it at a reasonable price. It has a capacity of four gallons and can be operated for several minutes. The "Auto-Spray" No. 1 is used by the United States Government in their experiments and demonstrations. It is indispensable for greenhouses, poultry houses, the garden and all places where a spray pump can be used. It uses all spray solutions, no matter how thick, and can be used for spraying disinfectants, whitewash, and in fact every use to which a spray pump can be put. It is a valuable attachment which doubles the efficiency of the sprayer and cuts the cost of the solution in half. Pressing a lever starts a spray. Releasing the lever shuts it off. The "Auto-Pop" is shown in the illustration marked "A" and the regular stop cock marked "B." The extension pipes are made of solid brass of sufficient weight to support themselves even though four lengths be used. They are excellent for use on trees or for reaching all out-of-the-way places. The "Anti-Choke" nozzle used with "Auto-Pop" is cleaned with each operation of the "Auto-Pop" lever, hence the nozzle cannot clog. The "Auto-Spray" equipped with "Auto-Pop" and "Anti-Choke" nozzle is the best combination offered.



## Prices

"Auto-Spray" No. 1 A, Brass Tank with Stop Cock	\$6.50	"Auto-Spray" No. 1 C, Galv. Tank with Stop Cock	\$5.00
"Auto-Spray" No. 1 B, Brass Tank with "Auto-Pop" (recommended)	7.50	"Auto-Spray" No. 1 D, Galv. Tank with "Auto-Pop"	6.00
Extension Pipe, brass, 2 feet lengths	.35		

The slight difference in cost between brass and galvanized steel is nothing when compared to the utility of the machine. Pamphlets on application.

NOTE.—We will give an "Auto-Spray" No. 1 D with a \$50 order. An "Auto-Spray" No. 1 B with a \$60 order, instead of Premiums. We do not pay freight on Spray Pumps.

## INDEX

### NURSERY DEPARTMENT.

	Page
Apples	1-2
Apricots	6
Asparagus	10
Bulbs	13
Blackberries	9
Catalpa	11
Cherries	3
Climbing Shrubs	14
Crab Apples	2
Currants	7
Cuttings	11
Deciduous Ornamental Trees	12
Dewberries	9
Directions for Transplanting	1
Evergreens	10
Grapes	6-7
General Information	Inside 1st Cover
Gooseberries	8
Hedge Plants	10
Horse Radish	10
Loganberries	9
Mulberry, Russian	11
Nut Trees	10
Peaches	4-5
Pears	4
Plums	5-6
Ornamental Shrubs	13
Quinces	3
Raspberries	9-10
Rhubarb	10
Seedlings, Forest Tree	11
Strawberries	8
Roses	14-15
Tree Protectors	16
Weeping Trees	12
Wineberry, Japanese	10

### SEED DEPARTMENT.

Asparagus	17
Beans	17
Beans—Lima	17
Beets	17
Cabbage	18
Carrots	18
Cauliflower	18
Celery	18
Corn Salad	24
Corn, Sweet	19
Cucumbers	19
Egg Plant	19
Kohlrabi	24
Lettuce	19

	Page
Melons, Musk	20
Melons, Water	20
Mushrooms	21
Onions	21
Onion Sets	21
Parsley	21
Parsnips	21
Pepper	22
Peas	22
Pumpkin	22
Pop Corn	24
Rutabagas	24
Radishes	22-23
Salsify	23
Seed Collections	16
Squash	23
Spinach	24
Tomatoes	24
Turnips	24

### FLOWER SEEDS.

Asters	25
Amaranthus	25
Anterrhinum	25
Alyssum, Sweet	25
Ageratum	25
Anemones	25
Aquilegia	25
Balsams	25
Begonia	25
Calceolaria	26
Calliopsis	26
Candytuft	26
Canterbury Bells	26
Carnation	26
Castor Beans, Racinus	28
Chrysanthemums	26
Cineraria	26
Cosmos	26
Cyclamen	26
Dahlia	26
Daisy, Shasta	26
Delphinium, Larkspur	26
Digitalis, Fox Glove	26
Dianthus or Pinks	26
Gladiola, See Bulbs	13
Heliotrope	27
Hollyhocks	27
Japanese Hop Vine	27
Marigold	27
Mignonette	27
Moonflower Vine	27

	Page
Morning Glories	27
Nasturtiums	27
Pansies	27
Petunias	28
Poppies, Eschscholtzia	27
Poppies, California	28
Phlox	28
Primrose, Perennial	28
Sweet William	28
Summer Cypress	28
Sweet Peas	28
Verbena	28
Zinnia	28

### FARM AND GRASS SEEDS.

Alfalfa	32
Alsike	32
Barley	30
Bermuda Grass	30
Blue Grass	30
Broom Corn	30
Buckwheat	29
Corn	29
Cowpeas	30
Crimson or Scarlet Clover	32
English Rye Grass	31
Flax	30
Grass Mixtures, Meadow	32
Grass Mixtures, Pasture	32
Kaffir Corn	30
Mammoth Red Clover	32
Meadow Grass	30
Meadow Fescue	31
Meadow Oat Grass	31
Millet	29
Oats	30
Orchard Grass	31
Rutabagas	30
Rape	29
Red Clover	32
Red Top	30
Salt Bush	29
Sugar Cane	30
Soja Beans	29
Sunflowers	30
Sprayers	Inside Back Cover
Teosinte	30
Timothy	30
Vetch	29
Wheat	30
White Clover	32
Wild Rice	30



